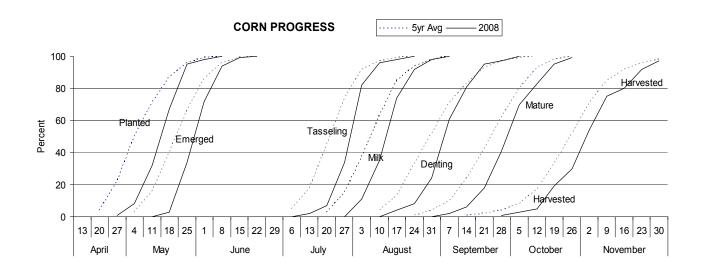
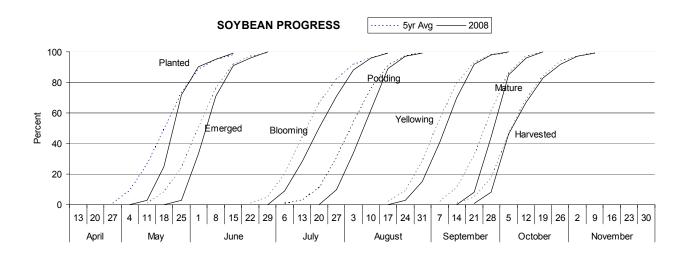
CROPS: Average Completion Dates for Planting and Harvesting, Minnesota, 2004-2008

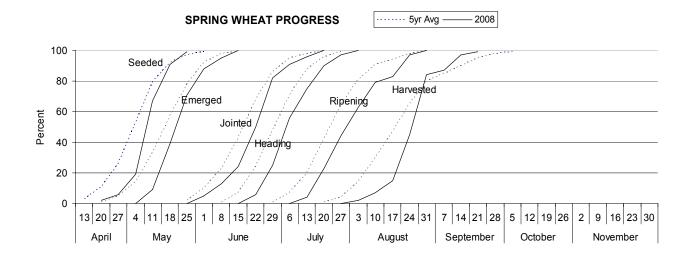
CROPS: /		-	lanting Cor					rvesting Co	·	
Crop and			Percent					Percent		
Year	10	25	50	75	90	10	25	50	75	90
Corn							<u>I</u>	<u>I</u>	<u>I</u>	1
2008	May 05	May 09	May 15	May 20	May 24	Oct 15	Oct 23	Nov 01	Nov 09	Nov 22
2007	Apr 25	Apr 29	May 03	May 08	May 15	Sep 24	Oct 07	Oct 18	Oct 29	Nov 05
2004-2008	Apr 24	Apr 28	May 04	May 13	May 20	Oct 08	Oct 16	Oct 26	Nov 04	Nov 13
Soybeans										
2008	May 14	May 18	May 22	May 26	Jun 01	Sep 29	Oct 02	Oct 07	Oct 16	Oct 25
2007	May 04	May 09	May 14	May 19	May 24	Sep 20	Sep 26	Oct 02	Oct 08	Oct 25
2004-2008	May 05	May 11	May 19	May 26	Jun 02	Sep 25	Oct 01	Oct 06	Oct 14	Oct 22
Spring Wheat										
2008	Apr 29	May 05	May 09	May 14	May 18	Aug 13	Aug 20	Aug 25	Aug 30	Sep 09
2007	Apr 25	Apr 30	May 03	May 06	May 12	Jul 27	Aug 04	Aug 11	Aug 18	Aug 23
2004-2008	Apr 20	Apr 27	May 04	May 10	May 17	Aug 01	Aug 08	Aug 18	Aug 29	Sep 13
Oats			,		,	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
2008	Apr 28	May 03	May 09	May 15	May 23	Jul 30	Aug 06	Aug 15	Aug 22	Aug 29
2007	Apr 22	Apr 26	May 02	May 06	May 12	Jul 17	Jul 22	Jul 29	Aug 05	Aug 12
2004-2008	Apr 13	Apr 21	Apr 30	May 09	May 15	Jul 21	Jul 28	Aug 06	Aug 17	Aug 25
Barley	7.40. 10		7.10.00				0 0.1. 20	, tag 00	, tug	, tag _0
2008	May 05	May 06	May 10	May 15	May 22	Aug 06	Aug 12	Aug 20	Aug 24	Aug 30
2007	Apr 25	Apr 30	May 05	May 10	May 13	Jul 20	Jul 26	Aug 03	Aug 09	Aug 13
2004-2008	Apr 22	Apr 29	May 06	May 11	May 21	Jul 26	Aug 02	Aug 10	Aug 21	Sep 02
Potatoes	7 (5) 22	7 tp: 20	may oo	way	may 2 i	00.20	, lug oz	rag ro	7 tag 2 i	00p 0 <u>2</u>
2008	Apr 29	May 06	May 11	May 17	May 23	Aug 19	Aug 30	Sep 25	Oct 06	Oct 11
2007	Apr 24	May 01	May 05	May 15	May 19	Aug 04	Aug 21	Sep 17	Oct 02	Oct 14
2004-2008	Apr 21	Apr 26	May 05	May 15	May 25	Aug 12	Aug 26	Sep 19	Oct 05	Oct 14
Sunflowers	7.40. = 1	7.15. 20	may so			7 ta.g	7 to g = 0	C C C C C C C C C C C C C C C C C C C	00.00	
2008	May 12	May 15	May 21	May 25	Jun 01	Oct 09	Oct 16	Oct 31	Nov 13	Nov 22
2007	May 08	May 11	May 16	May 19	May 24	Sep 30	Oct 18	Oct 26	Nov 02	Nov 08
2004-2008	May 09	May 15	May 22	May 30	Jun 09	Oct 06	Oct 15	Oct 26	Nov 06	Nov 17
Alfalfa Hay 1/			,							
2008						Jun 09	Jun 14	Jun 20	Jun 26	Jul 01
2007						May 26	May 31	Jun 09	Jun 16	Jun 24
2004-2008						May 29	Jun 05	Jun 14	Jun 22	Jun 29
Sweet Corn							• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		0020
2008	May 13	May 21	Jun 03	Jun 17	Jun 27	Aug 11	Aug 19	Aug 30	Sep 12	Sep 27
2007	May 03	May 09	May 21	Jun 02	Jun 13	Jul 24	Aug 01	Aug 20	Sep 02	Sep 14
2004-2008	May 04	May 13	May 26	Jun 10	Jun 23	Aug 02	Aug 13	Aug 26	Sep 08	Sep 22
Dry Beans				• • • • • • • • • • • • • • • • • • • •	5 a 2 5	7 tag 0 =	7.09.0	7.09 =0	C G F G G	
2008	May 13	May 17	May 22	May 27	Jun 06	Sep 04	Sep 10	Sep 22	Sep 30	Oct 05
2007	May 10	May 17 May 15	May 21	May 30	Jun 03	Sep 01	Sep 08	Sep 20	Oct 03	Oct 08
2004-2008	May 10	May 17	May 25	Jun 03	Jun 11	Sep 05	Sep 13	Sep 24	Oct 04	Oct 13
Sugarbeets	ay	111Wy 11	ay 20	54.1.00	J G 1 1 1 1	<u> </u>	20p 10	20p Z 1	00.01	00010
2008	Apr 27	May 02	May 08	May 12	May 17	Sep 29	Oct 02	Oct 09	Oct 18	Oct 28
2007	Apr 24	Apr 27	May 02	May 06	May 11	Sep 22	Oct 03	Oct 09	Oct 17	Oct 25
2004-2008	Apr 19	· ·	Apr 30	May 07	May 15	Sep 26	Oct 03	Oct 10	Oct 16	Oct 23
ZUU4-ZUU0	Ahi 19	Apr 25	⊼μι ου	iviay U <i>1</i>	iviay 10	0eh 50	OU 03	OCI 10	JUL 10	OU 23

^{1/} First Cutting.

MAJOR CROP DEVELOPMENT CALENDAR, MINNESOTA, 2008







2008 CROP SUMMARY

January of 2008 began with normal or slightly warmer than average temperatures throughout the state while precipitation was below normal. Temperatures were at or above average across Minnesota, but precipitation levels fell below normal through much of the state. Although feed consumption increased as average temperatures were colder, feed supplies were mostly adequate and livestock were reportedly in good to excellent condition. During February, the average temperatures fell and were well below normal for the month. Precipitation increased as much of the state was covered in 4 to 12 inches of snow cover. However, despite the snow, precipitation was slightly below average for the month. Feed availability and livestock conditions remained good. Several snow falls were recorded in **March**, but, by month's end, warmer temperatures reduced snow cover. Producers were monitoring the calving season and preparing machinery for spring planting.

Average temperatures climbed into the 70's by the middle of **April** but late April rain and snow delayed the start of fieldwork. Topsoil moisture levels were rated 37 percent surplus in late April. Producers were able to get started with spring tillage, but progress was well behind 2007 and the 5-year average. Small grain planting was underway but at a pace well behind the 5-year average.

Cool temperatures and additional precipitation in early **May** continued to slow fieldwork and planting progress. Less than 2 days were suitable for fieldwork the first week of the month. Although temperatures continued below normal, producers were able to continue fieldwork and make significant progress on small grain, corn, sugarbeet and potato planting through mid-May, and, by month's end, planting of most crops was nearly complete. Topsoil moisture supplies were rated mostly adequate through May, while pasture conditions were rated mostly fair to good.

Below normal temperatures continued into early **June**. Crop development progress was below average due mostly to the delayed planting season. Spring wheat was entering the jointing stage, and most corn and soybean acreage was emerged by mid-June. Topsoil moisture was rated mostly adequate, and small grain conditions were rated mostly good or excellent. First-cutting alfalfa was just 28 percent complete by mid-June, well behind average. In the second half of the month, dry weather prevailed. Topsoil moisture supplies fell slightly but remained mostly adequate. Crop development advanced with the warmer weather but remained behind the 5-year average pace. Corn reached an average height of 20 inches while small grains progressed from jointing into the heading stage.

July was notable for cooler than normal average temperatures despite reaching highs in the low 90's in mid-July. Topsoil moisture supplies continued mostly adequate, but areas in central Minnesota were short or very short of topsoil moisture. Small grain crops progressed from heading to ripening stage of development, and, by the end of July, the harvest of oats and barley was just getting underway. Corn was silking and soybeans were blooming; however, both continued to progress behind average pace. Crop conditions remained in mostly good condition throughout the month.

Topsoil moisture levels fell during **August**. By month's end, a large portion of central Minnesota was rated very short or short for topsoil moisture. Although temperatures were not unusually warm, precipitation was several inches below normal for the month.

The small grain harvest was in full swing and progressed rapidly through the month and eventually caught up to the 5-year average harvest progress. The potato and sweet corn harvests were in full swing, both only slightly behind average. Corn progressed into the denting stage, and the silage harvest was underway. Crop conditions for corn and soybeans held steady through the month while the higher temperatures and lack of precipitation stressed pastures.

September temperatures continued below normal for the first half of the month but were well above average at the end of the month. Limited precipitation allowed producers to complete the small grain harvest at a rapid pace by mid September. Soybeans were turning yellow and beginning to drop leaves while corn matured. The harvest of dry edible beans, potatoes, canola and sweet corn progressed at a good pace, all slightly behind average. The sugarbeet harvest was also underway by mid-September. Soybeans matured rapidly during the month, and harvest was underway by month's end.

In early **October**, the first frost was recorded in northern and central Minnesota. By that time, nearly half of the soybean crop was harvested while the corn harvest was slowly picking up momentum. Statewide average moisture of harvested corn continued high as producers pushed to make progress harvesting corn. By mid-October, frequent rain kept the moisture content of corn for grain high and in the northwest, fields were saturated. Despite the slow dry down of corn, producers continued to harvest. By the end of October, the corn harvest was one-third completed with average moisture levels still well above average. Persistent precipitation continued to make the harvest difficult.

The sugarbeet harvest was progressing rapidly despite muddy field conditions and was nearly completed by the end of the month. The soybean, potato, dry bean, and sugarbeet harvests were wrapping up and good progress was being made on the sunflower harvest. By month's end, corn was 54 percent harvested – falling further behind average. Average moisture content of corn continued to be well above last year and the five-year average. A significant amount of the crop required drying before storage. Topsoil moisture supplies remained mostly adequate, although topsoil in the northwest continued to be saturated and further limited harvest progress.

Soil moisture supplies in the northwest and west central continued to be rated surplus into **November**. Access to standing crops was hampered due to the muddy conditions. Some operators were forced to wait for the saturated ground to freeze in order to enter some fields. By the end of the month, the corn and sunflower harvest was virtually complete. However, in some areas, a considerable amount of standing corn was still being reported and in those areas, little fall tillage was completed in preparation for the next spring.

December temperatures cooled off considerably and were well below average for the month. Frequent snow events provided a significant early snow cover of several inches to over 2 feet in some locations.

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
	•	•	Corn for	Grain 2/		
	1,000	Acres	Bushels	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	7,500			1,120,950	1.94	2,174,643
2005	7,300	6,850	174.0	1,191,900	1.86	2,216,934
2006	7,300	6,850	161.0	1,102,850	2.89	3,187,237
2007	8,400	7,850	146.0	1,146,100	4.13	4,733,393
2008	7,700	7,200	164.0	1,180,800	3.80	4,487,040
			Corn fo	r Silage		
	<u>1,00</u> 0) Acres	<u>Tons</u>	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004		400	16.0	6,400		
2005		400	16.0	6,400		
2006		400	15.0	6,000		
2007		450	13.5	6,075		
2008		400	16.0	6,400		
			Soyb	eans		
	<u>1</u> ,000) Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	7,300	7,050	33.0	232,650	5.90	1,372,635
2005	6,900	6,800	45.5	309,400	5.53	1,710,982
2006	7,350	7,250	44.5	322,625	6.26	2,019,633
2007	6,350	6,290	42.5	267,325	10.20	2,726,715
2008	7,050	6,950	38.0	264,100	9.60	2,535,360
			Oa	ats		
	1,000) Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	310	190	70.0	13,300	1.31	17,423
2005	310	205	62.0	12,710	1.47	18,684
2006	290	200	56.0	11,200	1.93	21,616
2007	270	180	60.0	10,800	2.49	26,892
2008	250	175	68.0	11,900	2.65	31,535
			Baı	ley		
) Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	130	115	68.0	7,820	2.22	17,360
2005	125	90	43.0	3,870	2.01	7,779
2006	105	90	60.0	5,400	2.62	14,148
2007	130	110	54.0	5,940	3.80	22,572
2008	130	110	65.0	7,150	5.15	36,823
			Car	nola		
	<u>1,00</u> 0) Acres	<u>Pounds</u>	1,000 Pounds	Dols. Per Cwt.	1,000 Dols.
2004	35	32	1,500	48,000	10.30	4,944
2005	55	38	820	31,160	9.08	2,829
2006	28	27	1,330	35,910	11.60	4,166
2007	31	30	1,280	38,400	18.90	7,258
	23	22	1,600	35,200	17.40	6,125

^{1/} Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketing. Marketing year periods, by crop, are October-September for corn; September-August for soybeans, July-June for oats and barley. Prices do not include allowance for CCC loans outstanding, purchases by the government, or deficiency payments. Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

^{2/} Acreage planted to corn is for "all purposes".

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
Cai	i idiited	Hai vesteu	All W	heat	Average Frice II	Troduction
ĺ	1.000	Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	1,728	1,636	54.8	89,605	3.32	298,045
2005	1,820	1,745	41.0	71,470	3.66	261,440
2006	1,750	1,695	47.4	80,340	4.55	364,404
2007	1,765	1,710	47.9	81,900	7.28	595,467
2008	1,925	1,870	55.9	104,440	6.80	713,958
			Spring	Wheat		
	1,000	Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	1,700	 1,610	55.0	88,550	3.33	294,872
2005	1,800	1,730	41.0	70,930	3.66	259,604
2006	1,700	1,650	47.0	77,550	4.55	352,853
2007	1,700	1,650	48.0	79,200	7.30	578,160
2008	1,850	1,800	56.0	100,800	6.85	690,480
			Winter	Wheat		
	<u>1,</u> 000	Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu.	1,000 Dols.
2004	27	25	40.0	1,000	3.00	3,000
2005	20	15	36.0	540	3.40	1,836
2006	50	45	62.0	2,790	4.14	11,551
2007	65	60	45.0	2,700	6.41	17,307
2008	75	70	52.0	3,640	6.45	23,478
		-	All Sun	·		· ,
	1 000	Acres	Pounds	1,000 Lbs.	Dols. Per Cwt.	1,000 Dols.
2004	60	53	1,068	56,600	16.70	9,116
2005	135	127	1,448	183,950	16.80	27,327
2006	89	85	1,756	149,250	15.80	23,061
2007	131	127				
2007	115	112	1,508 1,463	191,500 163,850	21.80 24.10	41,618 40,762
.000	115	112	Oil Sun	·	24.10	40,702
	1 000	Acres		1,000 Lbs.	Dols. Per Cwt.	1,000 Dols.
2004			<u>Pounds</u> 1,200	33,600	14.40	4,838
	30 75	28				
2005	75 55	72 53	1,600	115,200	12.80	14,746
2006	55	53	1,850	98,050	14.80	14,511
2007	90 75	88	1,600	140,800	21.60	30,413
2008	75	73	1,550	113,150	22.00	24,893
I	1 000	A A Cros	Non-Oil S		Dols. Per Cwt.	1,000 Dols.
0004		<u> </u>	Pounds	1,000 Lbs.		
2004	30	25 55	920	23,000	18.60	4,278
2005	60	55	1,250	68,750	18.30	12,581
2006	34	32	1,600	51,200	16.70	8,550
2007	41	39	1,300	50,700	22.10	11,205
8008	40	39	1,300	50,700	31.30	15,869
			Sugar			
		0 Acres	<u>Tons</u>	1,000 Tons	Dols. Per Ton	1,000 Dols. 2/
2004	486	470	20.9	9,823	37.80	371,309
2005	491	460	20.4	9,384	43.80	411,019
2006	504	477	24.9	11,877	46.70	554,656
2007	486	481	23.8	11,448	45.20	517,450
		399	24.7	9,855	3/	3/

^{1/} Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketing. Marketing years are September-August for sunflowers, July-June for canola, and June-May for hay. Price for latest year shown is preliminary. It includes an allowance for marketing from December through the remainder of the marketing year.

^{2/} Excludes Sugar Act payments.3/ Estimates not available at the time of this publication.

Crop		Acreage	Production, Price	<u> </u>	Marketing Year	Farm Value of
Year	Acreage Planted	Harvested	Harvested Acre	Production	Average Price 1/	Production
•			All H	ay		
	1,000) Acres	Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004		2,000	2.95	5,895	68.50	411,683
2005		2,050	2.95	6,055	69.50	410,095
2006		2,070	2.74	5,679	78.00	435,078
2007		1,800	2.36	4,240	111.00	468,780
2008		1,950	2.70	5,265	128.00	668,790
			Alfalfa	Hay		
	<u>1,00</u> 0) Acres	<u>Tons</u>	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004		1,350	3.50	4,725	74.50	352,013
2005		1,350	3.50	4,725	73.00	344,925
2006		1,350	3.30	4,455	82.00	365,310
2007		1,100	2.90	3,190	117.00	373,230
2008		1,350	3.10	4,185	134.00	560,790
			All Othe	er Hay		
\Box	1,000	Acres	Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004		650	1.80	1,170	51.00	59,670
2005		700	1.90	1,330	49.00	65,170
2006		720	1.70	1,224	57.00	69,768
2007		700	1.50	1,050	91.00	95,550
008	<u></u>	600	1.80	1,080	100.00	108,000
.000			All Fora	· · · · · · · · · · · · · · · · · · ·	100.00	100,000
1	1 000	Acres	Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004	<u></u>		<u></u>	<u></u>		<u></u>
2005						
2006		2,340	2.89	6,766		
2007				•		
2007		2,055 2,150	2.49 2.77	5,119 5,957		
.000		2,100	All Alfalfa			
ĺ	1.000) Acres	Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004	<u></u>		<u></u>		<u></u>	
2005						
2006		1,585	3.44	5,455		
2007		1,300	3.03	3,944		
2008		1,515	3.17	4,801		
•			All Haylage and	Greenchop 4/		
	<u>1,00</u> 0	Acres	Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004						
2005						
2006		320	6.87	2,199		
2007		305	5.83	1,778		
2008	<u></u>	250	5.60	1,401		
			Alfalfa Haylage ar	nd Greenchop 5	<u></u>	
	<u>1</u> ,00	0 Acres	Tons	1,000 Tons	Dols. Per Ton	1,000 Dols.
2004						
2005						
2006		285	7.10	2,024		
2007		250	6.10	1,525	- 	
2008		215	5.80	1,247		
					arketing. Marketing years a	

^{1/} Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketing. Marketing years are June-May for hay. Price for latest year shown is preliminary. It includes an allowance for marketing from December through the remainder of the marketing year.

^{2/} All Forage production is the sum of the following dry equivalents: alfalfa hay harvested as dry hay, all other hay harvested as dry hay, all other haylage and greenchop, all other haylage and greenchop to a dry equivalent basis.

^{3/} All alfalfa forage production is the sum of alfalfa harvested as dry hay and alfalfa haylage and greenchop production after converting it to a dry equivalent basis.

^{4/} Includes all types of forage harvested as haylage or greenchop (green weight). Forage harvested as dry hay and corn and sorghum silage/greenchop are not included.

^{5/} Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included.

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production
Cui	Tidited	Tiai vestea	All Dry Edi	ible Beans	Average Fried in	Troduction
	А	<u>cres</u>	Pounds Pounds	1,000 Cwt.	Dols. Per Cwt.	1,000 Dols.
2004	115,000	100,000	1,150	1,150	26.50	30,475
2005	145,000	135,000	1,800	2,430	20.10	48,843
006	145,000	135,000	1,650	2,228	24.40	54,363
2007	150,000	145,000	1,800	2,610	29.10	75,951
2008	150,000	145,000	1,950	2,828	49.20	139,138
000	130,000	143,000	1,950 Na	·	49.20	139,130
	A	<u>cres</u>	Pounds	1,000 Cwt.		
004	40,000	33,000	1,000	330		
2005	53,000	49,600	1,950	967		
006	62,000	56,400	1,650	930		
2007	56,000	54,000	1,850	999		
007	58,000	56,200	2,000	1,124		
006	56,000	30,200				
	A	cres	Pounds	1,000 Cwt.		
2004	18,000	16,000	1,000	160		
2005	23,000	21,100	1,550	327		
006	16,000	15,300	1,500	230		
2007				230 367		
	22,000	21,000	1,750 1,800	274		
8008	15,700	15,200	Light Re			
	Ι Δ	cres	Pounds	1,000 Cwt.		
2004	7,300	6,900	1,700	117		
2005		9,900				
	10,300		1,800	178		
2006	9,000	8,500	2,150	183		
2007	11,000	10,500	1,900	199		
800	14,200	13,700	2,000	274		
	1		Dark Red			
0004		<u>cres</u>	Pounds 4.050	1,000 Cwt.		
2004	30,000	26,400	1,350	356		
2005	36,500	34,700	1,900	659		
2006	31,000	29,300	1,850	542		
2007	27,000	26,500	1,800	477		
800	35,000	33,800	2,100	710		
	1 .		Other Dry E			
004		<u>cres</u>	Pounds 1 000	1,000 Cwt.		
2004	19,700	17,700	1,060	187		
2005	22,200	19,700	1,520	299		
2006	27,000	25,500	1,350	343		
2007	34,000	33,000	1,720	568		
800	27,100	26,100	1,710	446		
			Flaxs			
	1,00	0 Acres	<u>Bushels</u>	1,000 Bushels	Dols. Per Bu. 1/	1,000 Dols.
	3	3	17.0	51	10.30	525
2004	3			132	5.73	756
		12	11.0	132	0.70	100
2005	13	12 7	11.0 18.0			
2004 2005 2006 2007			18.0 18.0 18.0	126 72	5.68 11.50	716 828

^{1/} Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketing. The marketing year is September-August for dry beans and June-July for flaxseed. Flaxseed prices do not include an allowance for CCC loans outstanding, purchases by the government, or deficiency payments. Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year. Prices not available by class.

			<u>, , , , , , , , , , , , , , , , , , , </u>	•	
Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price	Farm Value of Production
		Sweet Corn fo	r Processing		
A	<u>.cres</u>	<u>Tons</u>	<u>Tons</u>	Dols. Per Ton 2/3/	1,000 Dols.
138,000	135,400	6.61	894,590	72.50	64,887
143,500	136,400	7.17	977,770	71.60	69,960
135,200	131,600	7.33	964,710	67.20	64,849
122,100	120,500	6.60	794,850	82.90	65,917
127,900	123,900	7.08	876,980	120.00	105,395
		Green Peas fo	r Processing		
A	cres	<u>Tons</u>	<u>Tons</u>	Dols. Per Ton 2/3/	1,000 Dols.
75,700	72,100	1.49	107,350	285.00	30,579
77,200	76,200	1.38	105,100	384.00	40,325
83,300	80,200	1.62	130,190	307.00	39,973
75,300	73,600	1.75	128,950	342.00	44,138
74,800	73,100	1.70	124,470	496.00	61,744
		All Pot	atoes		
A	.cres	Cwt.	1,000 Cwt.	Dols. Per Cwt. 1/	1,000 Dols.
48,000	45,000	430	19,350	5.50	106,425
48,000	45,000	410	18,450	6.50	119,925
53,000	50,000	425	21,250	6.15	130,688
52,000	49,000	440	21,560	6.10	131,516
50,000	48,000	425	20,400	8.55	174,420
	<u>A</u> 138,000 143,500 135,200 122,100 127,900 <u>A</u> 75,700 77,200 83,300 75,300 74,800 <u>A</u> 48,000 48,000 53,000 52,000	Acreage Planted Acreage Harvested Acres 138,000 135,400 143,500 136,400 135,200 131,600 122,100 120,500 127,900 123,900 Acres 75,700 72,100 77,200 76,200 83,300 80,200 75,300 73,600 74,800 73,100 Acres 48,000 45,000 48,000 45,000 53,000 50,000 52,000 49,000	Acreage Harvested Harvested Acre	Acreage Planted Acreage Harvested Acreage Harvested Acre Acreage Planted Acreage Planted	Planted Harvested Acre Production Average Price

Potato Stocks: All Positions, Minnesota, 2004-2009

Marketing Year	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1
			<u>1,000</u>	Cwt.		
2004/2005	13,000	11,600	10,200	8,800	6,500	5,100
2005/2006	13,500	11,100	9,000	7,100	4,500	2,700
2006/2007	13,300	11,600	10,000	8,300	6,100	4,100
2007/2008	13,400	11,600	9,900	8,200	6,200	4,300
2008/2009	13,000	11,800	10,600	8,700	6,500	4,500

Commercial Apples

Crop Year	Acreage Planted	Acreage Harvested	Utilized Production	Price Per Unit	Farm Value of Utilized Production
			Mil. Lbs.	Cents Per Lb.	1,000 Dols.
2004			19.9	46.8	9,307
2005			16.0	53.5	8,563
2006			17.0	54.3	9,228
2007			20.1	63.7	12,807
2008			24.3	73.4	17,827

^{1/} Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketings, July-June. Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

^{2/} Processing and fresh market commodity price are available only at harvest. Price for latest year shown is preliminary.

^{3/} Price per unit for sweet corn and green peas includes price received by the producer plus expenses incurred by the processor to get the commodity to the processing plant door.

OBJECTIVE YIELD: Corn, Soybeans, and Spring Wheat, Minnesota, 2004-2008

The USDA, NASS, Minnesota Field Office conducts objective yield surveys for corn, soybeans, and spring wheat. Randomly selected plots in fields across the state are visited monthly from August through harvest to obtain specific counts and measurements. Data in these tables are rounded actual counts from these surveys and are not official estimates of the Agricultural Statistics Board, but are intended to show trends in production practices.

CORN FOR GRAIN: Plant Population per Acre 1/

Month 2004		2005	2006 2007		2008			
	Number of Plants							
September	29,300	28,400	28,850	29,850	30,150			
November	29,250	28,400	28,900	29,750	30,150			
Final	29,300	28,450	28,900	29,750				

CORN FOR GRAIN: Percentage Distributions by Row Width and Average Row Width

	Number			Row Width	(Inches) 2/			Average
Year	of Samples	20.5 or Less	20.6- 30.5	30.6- 34.5	34.6- 36.5	36.6- 38.5	38.6 & Greater	Row Width 2/
	Number	Percent of Plots						
2004	160	1.9	76.2	17.5	1.9	2.5		29.2
2005	176	2.3	82.4	10.2	4.0	1.1		28.7
2006	178	3.4	82.0	10.7	1.1	2.8		28.7
2007	166	6.6	71.1	16.9	3.0	2.4		28.5
2008	210	3.8	76.2	18.1	0.5	1.4		28.7

SOYBEANS: Pods with Beans per 18 Square Feet 1/

Month	2004	2005	2006	2007	2008						
		Number of Pods									
September	1,461	1,597	1,500	1,558	1,466						
November	1,446	1,640	1,568	1,588	1,470						
Final	1,435	1,640	1,568	1,588	1,472						

SOYBEANS: Percentage Distributions by Row Width and Average Row Width

	Number		Ro	w Width (Inches	5) 2/		Average Row Width 2/
Year	of Samples	10.0 & Less 3/	10.1- 18.5	18.6- 28.5	28.6- 34.5	34.6 & Greater	
	Number			-Percent of Plots-			Inches
2004	101	20.8	25.2	20.3	30.7	3.0	20.2
2005	98	14.8	27.5	19.4	38.3		21.2
2006	107	18.3	31.9	15.5	34.3		20.0
2007	109	13.4	31.3	16.1	38.3	0.9	21.1
2008	128	10.2	23.4	16.0	48.8	1.6	23.0

SPRING WHEAT: Heads per Square Foot 1/

Month	2004	2005	2006	2007	2008					
	Number of Heads									
Final	55.0	52.2	50.3	52.5	50.1					

^{1/} Based on counts in plots selected for objective yield samples.

^{2/} Spacings based on row measurements in sample plots selected for objective yield survey.

^{3/} Broadcast soybeans included as 10.0 inches and less but excluded in computation of average width.

ORGANIC OPERATIONS, ACREAGE, SALES and DEMOGRAPHICS Minnesota and United States, 2007

Organic Crop	Unit	Minnesota	United States	Minnesota Percentage of U.S. Total
LAND-				
Organic Agricultural Land	Operations	718	20,437	3.5%
	Acres	96,342	2,577,418	3.7%
Area Being Converted	Operations	342	11,901	2.9%
	Acres	20,702	616,358	3.4%
Area Harvested	Operations	609	16,778	3.6%
	Acres	74,299	1,288,088	5.8%
Pastureland	Operations	323	7,268	4.4%
	Acres	15,146	975,380	1.6%
CROPS-				
Operations with Sales	Operations	494	14,968	3.3%
Sales, Measured in Dollars	Dollars	17,604,000	1,121,774,000	1.6%
ANIMALS-				
Operations with Sales	Operations	102	2496	4.1%
Sales, Measured in Dollars	Dollars	2,921,000	109,943,000	2.7%
ANIMAL PRODUCTS-				
Operations with Sales	Operations	162	3191	5.1%
Sales, Measured in Dollars	Dollars	19,451,000	477.394.000	4.1%
•		, ,	,,	
ALL COMMODITIES-				
Operations with Sales	Operations	636	18211	3.5%
Sales	Dollars	39,976,000	1,709,111,000	2.3%
Sales Per Operation	Dollars/Operation	62,855	93,850	
DEMOGRAPHICS-				
Average Age of Principal Operator	Years	51.1	53.2	
Average Years on Present Operation	Years	20	16.9	

Source: 2007 Census of Agriculture, USDA, NASS (www.agcensus.usda.gov/Publications/2007)

ORGANIC AGRICULTURE STATE RANKINGS

Ranking Number	Number of Organic Operations	Organic Acres	Organic Acres Being Converted	Organic Acres Harvested	Organic Commodity Sales
1	California	California	Texas	California	California
2	Wisconsin	Montana	California	Wisconsin	Washington
3	Washington	Texas	Montana	New York	Oregon
4	New York	Wisconsin	New Mexico	Idaho	Wisconsin
5	Oregon	New York	Wisconsin	Minnesota	Pennsylvania
6	Pennsylvania	Idaho	New York	Montana	New York
7	Minnesota	South Dakota	Idaho	lowa	Texas
8	Ohio	Colorado	Nebraska	North Dakota	Colorado
9	Texas	North Dakota	Washington	Colorado	Arizona
10	Michigan	Minnesota	Minnesota	Oregon	Idaho
11	Vermont	Oregon	Colorado	Utah	Minnesota
12	Hawaii	Wyoming	Oklahoma	Nebraska	Vermont
13	Maine	Utah	Oregon	Washington	lowa
14	Iowa	Nebraska	Ohio	Ohio	Michigan
15	Colorado	Iowa	lowa	Michigan	Ohio

Source: 2007 Census of Agriculture, USDA, NASS

CORN: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

Country			Ī	•	Viol	d Per		
County and	Planted	Acreage	Harveste	d Acreage		ted Acre	Produ	ıction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
		cres		cres		shels	<u>Bus</u>	
Becker	45,100		37,000		119.0		4,403,000	
Clay	89,100	94,000	86,500	92,000	127.0	149.0	10,985,500	13,720,000
Clearwater	4,800	3,600	2,700	1,900	105.0	118.0	283,500	225,000
Kittson	4,700	5,100	2,500	2,700	106.0	117.0	265,000	315,000
Mahnomen	37,900		36,700		119.0		4,367,300	
Marshall	13,400	13,600	12,100	10,900	110.0	110.0	1,331,000	1,200,000
Norman	74,000	77,500	72,100	72,700	124.0	138.0	8,940,400	10,020,000
Pennington	6,100	5,000	5,500	4,000	101.0	116.0	555,500	465,000
Polk	54,000		51,600		115.0		5,934,000	
Red Lake	11,700	12,300	9,900	8,700	116.0	124.0	1,148,400	1,080,000
Roseau	9,200	8,700	6,900	6,600	96.0	104.0	662,400	685,000
Combined Counties		126,200		111,500		123.0		13,720,000
Northwest	350,000	346,000	323,500	311,000	120.2	133.0	38,876,000	41,430,000
Big Stone	95,500	84,800	93,300	82,900	128.0	158.0	11,942,400	13,120,000
Chippewa	165,000	147,500	163,600	145,600	144.0	158.0	23,558,400	23,000,000
Douglas	65,500	57,600	55,800	48,500	104.0	139.0	5,803,200	6,760,000
Grant	127,500	108,500	125,500	106,000	132.0	152.0	16,566,000	16,150,000
Lac Qui Parle	185,500	164,500	180,800	159,700	137.0	135.0	24,769,600	21,610,000
Otter Tail	167,500	148,000	136,500	124,700	115.0	146.0	15,697,500	18,220,000
Pope	107,500	94,600	99,700	89,000	124.0	156.0	12,362,800	13,850,000
Stevens	168,000	152,500	160,600	140,000	142.1	156.0	22,819,400	21,830,000
Swift	188,000	172,500	181,500	166,500	137.0	160.0	24,865,500	26,700,000
Traverse	141,500	122,500	139,700	120,800	130.0	134.0	18,161,000	16,200,000
Wilkin	83,500	78,000	82,500	77,600	113.0	145.0	9,322,500	11,290,000
Yellow Medicine	210,000	188,000	205,500	181,700	148.9	145.0	30,604,600	26,360,000
West Central	1,705,000	1,519,000	1,625,000	1,443,000	133.2	149.0	216,472,900	215,090,000
Benton	64,000	57,400	40,100	45,900	67.0	138.0	2,686,700	6,330,000
Carver	65,900	59,400	60,800	53,200	142.0	169.0	8,633,600	8,990,000
Kandiyohi	161,000	151,500	153,600	145,500	138.0	166.0	21,196,800	24,210,000
McLeod	123,000	108,500	117,100	102,400	139.9	178.0	16,380,000	18,240,000
Meeker	127,000	113,500	117,400	107,300	119.9	167.0	14,076,000	17,970,000
Morrison	99,000	93,200	50,500	72,700	62.0	128.0	3,131,000	9,270,000
Renville	305,000	274,000	298,000	267,500	145.1	175.0	43,239,000	46,900,000
Scott	41,200	37,500	36,200	35,400	122.0	177.0	4,416,400	6,280,000
Sherburne	30,900	27,200	28,400	25,600	122.0	169.0	3,464,800	4,330,000
Sibley	167,000	146,500 205,000	162,300	140,900	148.0	187.0	24,020,400	26,370,000
Stearns	226,000 76,200	•	151,000	166,400	96.0 85.0	151.0 121.0	14,496,000	25,160,000 6,140,000
Todd Wadena	76,200 23,500	68,700 22,000	49,900 13,700	50,700 15,000	85.0 117.0	121.0	4,241,500 1,602,900	1,960,000
Wright	23,500 82,300	71,600	72,400	62,500	102.0	142.0	7,384,800	8,870,000
Central	1,592,000	1,436,000	1,351,400	1,291,000	125.0	163.0	168,969,900	211,020,000
Jeiiu ai	1,032,000	1,430,000	1,001,400	1,231,000	120.0	100.0	100,505,500	Z11,UZU,UUU

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

-continued

^{2/} Yield per harvested acre is derived and published to the nearest whole bushel.

CORN: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

	<u></u>		1	viiiiiesota,		•	1	
County and	Plantod	l Acreage	Harvosto	ed Acreage		d Per ed Acre	Proc	luction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
DISTRICT II		cres	A			hels	Bu	
Aitkin	2,100	<u> </u>	1,300	<u></u>	80.0	11612	104,000	<u> 511C15</u>
Anoka	7,900	6,500	7,500	6,000	100.0	118.0	750,000	705,000
	30,700	26,300	26,900	24,100	92.0	137.0	2,474,800	3,290,000
Chisago Crow Wing	8,600	20,300	4,400	24,100	59.0	137.0	259,600	3,290,000
Hennepin	17,300	15,400	15,900	14,300	100.0	145.0	1,590,000	2,070,000
Isanti	36,000	31,400	33,700	30,500	86.0	122.0	2,898,200	3,730,000
Kanabec	14,200	12,200	10,800	10,000	71.0	127.0	766,800	1,270,000
Mille Lacs	23,800	19,800	17,400	16,500	67.0	127.0	1,165,800	2,090,000
Pine	19,900	17,700	11,300	10,300	98.0	118.0	1,107,400	1,190,000
Washington	19,700	16,300	18,300	15,200	111.0	154.0	2,031,300	2,340,000
Combined Counties	1,800	11,400	500	5,300	99.6	88.0	49,800	465,000
East Central	182,000	157,000	148,000	132,000	89.2	130.0	13,197,700	17,150,000
Last Central	102,000	137,000	140,000	132,000	09.2	130.0	13,197,700	17,130,000
Cottonwood	202,500	187,500	196,700	181,500	164.0	170.0	32,258,800	30,880,000
Jackson	198,500	185,000	196,300	181,100	163.0	172.0	31,996,900	31,130,000
Lincoln	117,500	107,000	112,400	94,500	153.0	148.0	17,197,200	13,940,000
Lyon	196,500	182,000	190,300	174,600	150.0	159.0	28,545,000	27,710,000
Murray	196,500	182,500	188,300	173,300	153.0	170.0	28,809,900	29,500,000
Nobles	220,500	207,500	210,000	197,800	157.0	173.0	32,970,000	34,270,000
Pipestone	111,000	106,000	101,300	97,700	140.0	162.0	14,182,000	15,840,000
Redwood	250,000	229,000	246,100	225,500	156.0	173.0	38,391,600	39,070,000
Rock	147,000	140,500	140,000	134,000	160.0	182.0	22,400,000	24,380,000
Southwest	1,640,000	1,527,000	1,581,400	1,460,000	156.0	169.0	246,751,400	246,720,000
	, ,	, ,	, ,	, ,			, ,	, ,
Blue Earth	200,000	190,000	198,500	187,300	157.0	177.0	31,164,500	33,100,000
Brown	165,000	154,000	159,300	144,600	157.0	183.0	25,010,100	26,410,000
Faribault	227,000	204,500	223,600	200,000	176.0	186.0	39,353,600	37,180,000
Freeborn	199,500	187,500	198,100	184,500	173.0	181.0	34,271,300	33,400,000
Le Sueur	103,000	94,200	99,700	91,200	144.0	169.0	14,356,800	15,380,000
Martin	252,000	236,500	250,300	233,500	165.0	179.0	41,299,500	41,890,000
Nicollet	135,000	127,000	130,000	122,500	145.0	186.0	18,850,000	22,840,000
Rice	93,000	79,800	89,100	73,900	151.0	171.0	13,454,100	12,620,000
Steele	121,000	111,500	118,900	108,000	175.0	171.0	20,807,500	18,430,000
Waseca	135,500	128,000	133,700	126,000	155.0	182.0	20,723,500	22,910,000
Watonwan	137,000	127,000	135,600	124,500	164.0	175.0	22,238,400	21,820,000
South Central	1,768,000	1,640,000	1,736,800	1,596,000	162.1	179.0	281,529,300	285,980,000
Dakota	103,500	91,100	97,700	87,200	140.0	150.0	13,678,000	13,070,000
Dodge	124,500	119,000	121,100	116,300	176.0	174.0	21,313,600	20,220,000
Fillmore	181,000	165,500	171,200	153,300	170.0	171.0	29,104,000	26,250,000
Goodhue	162,000	148,000	151,200	129,700	165.0	174.0	24,948,000	22,580,000
Houston	58,900	56,700	51,700	46,900	160.0	167.0	8,272,000	7,850,000
Mower	204,000	187,000	199,900	179,500	172.0	168.0	34,382,800	30,150,000
Olmsted	127,000	114,500	121,400	104,600	170.0	175.0	20,638,000	18,270,000
Wabasha	92,900	85,400	82,100	75,500	169.0	179.0	13,874,900	13,530,000
Winona	85,200	80,800	70,900	57,000	169.0	166.0	11,982,100	9,450,000
Southeast	1,139,000	1,048,000	1,067,200	950,000	167.0	170.0	178,193,400	161,370,000
Combined	04.000	07.000	40 700	47.000	400.0	400.0	0.400.400	0.040.000
Districts	24,000	27,000	16,700	17,000	126.3	120.0	2,109,400	2,040,000
Minnosota	8,400,000	7,700,000	7,850,000	7,200,000	146.0	164.0	1 1/6 100 000	1 180 900 000
Minnesota	0,400,000	7,700,000	7,000,000	1,200,000	140.0	164.0	1,146,100,000	1,180,800,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest whole bushel.

CORN SILAGE: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County				ld Per	5	
and		d Acreage		sted Acre		luction
District 1/	2007	2008	2007	2008 2/	2007	2008
	<u>A</u>		<u>T</u>		<u>T</u>	
Becker	7,400	7,700	12.0	16.0	88,800	123,100
Clay	2,500		16.0		40,000	
Clearwater	1,800	1,400	10.0	11.0	18,000	15,700
Kittson	1,900	2,200	14.0	12.5	26,600	27,900
Mahnomen	1,100	1,600	16.0	16.0	17,600	25,600
Marshall	1,200		14.0		16,800	
Norman	1,900		15.0		28,500	
Red Lake	1,800		15.0		27,000	
Roseau	2,200	1,800	14.0	12.0	30,800	21,700
Combined Counties	2,900	7,500	13.2	14.5	38,300	108,600
Northwest	24,700	22,200	13.5	14.5	332,400	322,600
Big Stone	900		15.0		13,500	
Chippewa		800		11.5		9,100
Douglas	7,900		12.0		94,800	
Grant	900		16.0		14,400	
Lac Qui Parle	2,500		10.0		25,000	
Otter Tail	26,000	20,100	9.0	13.0	234,000	259,200
Pope	6,700	·	12.0		80,400	·
Stevens	5,600	9,400	17.0	17.5	95,200	165,200
Swift	3,500		15.0		52,500	
Traverse	500		14.0		7,000	
Yellow Medicine	4,200		15.0		63,000	
Combined Counties	2,000	29,000	13.9	15.0	27,800	442,200
West Central	60,700	59,300	11.7	15.0	707,600	875,700
Benton	17,300		8.0		138,400	
Carver	4,200		19.0		79,800	
Kandiyohi	6,000		17.0		102,000	
McLeod	5,000	5,100	18.0	19.0	90,000	96,900
Meeker	8,000		14.0		112,000	
Morrison	37,300		7.0		261,100	
Renville	5,500		17.0		93,500	
Scott	3,300	1,700	15.0	19.0	49,500	32,400
Sherburne	1,800	1,300	9.0	12.5	16,200	16,200
Sibley	4,200		19.0		79,800	
Stearns	66,600	33,900	11.0	15.0	732,600	511,800
Todd	19,800	14,600	9.0	11.0	178,200	163,400
Wadena	8,000	5,800	9.0	8.4*	72,000	48,500
Wright	7,200		16.0		115,200	
Combined Counties		60,100		15.5		935,800
Central	194,200	122,500	10.9	14.5	2,120,300	1,805,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

- continued

^{2/} Yield per harvested acre is derived and published to the nearest half ton.

^{*} Yield per harvested acre is derived and published to the nearest tenth of a ton.

CORN SILAGE: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

County		•	Yie	ld Per		
and	Harv	ested Acreage		ed Acreage	Prod	luction
District 1/	2007	2008	2007	2008 2/	2007	2008
		<u>Acres</u>	<u>T</u>	ons	<u>T</u>	ons
Aitkin	600	1,100	11.0	10.0	6,600	11,200
Anoka		300		6.7*		2,000
Chisago	2,300	1,900	11.0	14.0	25,300	27,000
Crow Wing	3,100	2,900	8.3	11.0	25,600	32,600
Hennepin	1,100		9.0		9,900	
Kanabec	2,600	1,800	11.0	13.5	28,600	24,300
Mille Lacs	5,100		9.0		45,900	
Pine	7,800	6,500	13.0	12.5	101,400	82,600
Washington	900	900	12.0	16.0	10,800	14,300
Combined Counties	2,500	5,800	11.5	12.0	28,800	69,200
East Central	26,000	21,200	10.9	12.5	282,900	263,200
		,		0	_0_,000	200,200
Cottonwood	4,500		16.0		72,000	
Lincoln	3,900		17.0		66,300	
Lyon	4,700		14.0		65,800	
Murray	7,000		16.0		112,000	
Nobles	7,000		16.0		112,000	
Pipestone	7,600		16.0		121,600	
Redwood	3,200		16.0		51,200	
Combined Counties	7,100	53,000	15.2	17.5	107,600	916,500
Southwest	45,000	53,000	15.7	17.5	708,500	916,500
Darassa	5 000	0.000	40.0	47.0	00.000	137,400
Brown	5,200	8,000	18.0	17.0	93,600	137,400
Faribault	2,800		13.0		36,400	
Le Sueur	3,000		17.0		51,000	
Nicollet	4,500		19.0		85,500	
Rice	3,600		19.0		68,400	
Steele	2,000		22.0		44,000	
Watonwan	1,300		18.0		23,400	
Combined Counties	5,600	26,500	18.0	19.0	100,600	498,600
South Central	28,000	34,500	18.0	18.5	502,900	636,000
Dakota	5,200	3,300	17.0	16.5	88,400	55,100
Dodge	3,300		22.0		72,600	
Fillmore	8,600	9,500	20.0	16.5	172,000	155,000
Goodhue	10,500	13,800	22.0	20.0	231,000	273,600
Houston	6,600	7,700	21.0	19.0	138,600	147,400
Mower	3,600		18.0		64,800	
Olmsted	4,500	8,100	20.0	18.0	90,000	146,000
Wabasha	9,300	8,300	21.0	18.0	195,300	150,500
Winona	14,000	20,500	22.0	19.5	308,000	403,800
Combined Counties	14,000	8,500		19.5		167,700
Southeast	65,600	79,700	20.7	19.0	1,360,700	1,499,100
Combined Districts	5,800	7,600	10.3	11.0	59,700	81,900
Minnesota	450,000	400,000	13.5	16.0	6,075,000	6,400,000
		.00,000	. 5.5			5, .55,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest half ton.* Yield per harvested acre is derived and published to the nearest tenth of a ton

SOYBEANS: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

0		by county	and Distin	ot,	•	d Per		
County and	Planted	Acreage	Harveste	d Acreage		ted Acre	Prod	uction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
		res		res		shels		shels
Becker	74,000	84000	73,300	82,700	35.0	27.0	2,565,500	2,237,600
Clay	151,500	160,500	150,500	158,500	35.0	35.5	5,267,500	5,652,400
Clearwater	7,500	, 	7,100	, 	33.0		234,300	, ,
Kittson	83,300	92,500	82,600	91,000	38.0	32.5	3,138,800	2,977,400
Mahnomen	51,100	61,000	50,800	59,800	35.0	31.0	1,778,000	1,843,000
Marshall	160,500	174,000	159,200	171,500	37.0	27.0	5,890,400	4,658,800
Norman	152,000	169,000	151,000	165,000	36.0	29.0	5,436,000	4,766,400
Pennington	78,400	87,000	77,900	84,600	32.0	28.5	2,492,800	2,405,600
Polk	211,500	229,000	210,000	226,000	38.0	28.5	7,980,000	6,482,800
Red Lake	59,400		59,100		34.0		2,009,400	
Roseau	76,800	83,500	75,500	80,500	31.0	27.0	2,340,500	2,176,200
Combined Counties		71,500		70,400		28.0		1,971,800
Northwest	1,106,000	1,212,000	1,097,000	1,190,000	35.7	29.5	39,133,200	35,172,000
Big Stone	98,100	109,500	97,400	108,200	39.0	36.0	3,798,600	3,893,300
Chippewa	88,700	100,500	88,000	99,400	44.0	37.5	3,872,000	3,702,700
Douglas	59,100	64,500	58,600	63,700	31.0	37.5	1,816,600	2,374,900
Grant	86,000	106,500	85,400	105,300	38.0	35.5	3,245,200	3,748,600
Lac Qui Parle	147,000	163,500	145,700	160,900	39.0	30.5	5,682,300	4,907,500
Otter Tail	113,000	128,000	111,200	126,200	30.0	32.5	3,336,000	4,128,300
Pope	71,600	77,500	71,100	76,600	33.0	36.5	2,346,300	2,814,800
Stevens	104,000	119,500	103,400	118,100	41.0	38.0	4,239,400	4,463,700
Swift	117,500	128,000	116,700	126,600	39.0	39.0	4,551,300	4,931,000
Traverse	126,500	145,000	125,600	143,300	37.0	30.5	4,647,200	4,399,900
Wilkin	134,500	145,500	133,800	143,600	31.0	32.0	4,147,800	4,563,700
Yellow Medicine	150,000	168,000	149,100	166,100	45.0	35.5	6,709,500	5,896,400
West Central	1,296,000	1,456,000	1,286,000	1,438,000	37.6	34.5	48,392,200	49,824,800
Benton	27,500	31,500	25,000	31,200	19.0	34.0	475,000	1,068,400
Carver	36,700	41,000	36,400	40,600	48.0	42.5	1,747,200	1,726,900
Kandiyohi	99,000	105,000	97,500	103,500	42.0	40.5	4,095,000	4,194,800
McLeod	70,700	83,500	70,300	82,700	45.0	43.5	3,163,500	3,605,700
Meeker	91,900	98,500	91,500	93,600	37.0	41.0	3,385,500	3,837,500
Morrison	21,500	22,000	18,300	21,500	17.0	28.5	311,100	611,800
Renville	173,000	209,500	167,500	207,500	45.0	44.0	7,537,500	9,124,300
Scott	30,000	31,500	29,700	30,800	38.0	42.0	1,128,600	1,293,500
Sherburne	14,100	15,000	13,000	14,800	35.0	35.0	455,000	514,500
Sibley	94,600	107,000	94,200	106,000	49.0	45.5	4,615,800	4,812,300
Stearns	76,900	87,500	76,500	86,400	31.0	36.0	2,371,500	3,116,200
Todd	32,600	34,500	32,000	34,100	26.0	28.5	832,000	973,300
Wadena	6,700	7,500	6,400	7,400	30.0	30.5	192,000	224,400
Wright	67,300	76,000	66,700	74,900	37.0	34.5	2,467,900	2,584,300
Central	842,500	950,000	825,000	935,000	39.7	40.5	32,777,600	37,687,900

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

- continued

 $^{2\!/}$ Yield per harvested acre is derived and published to the nearest one-half of a bushel.

SOYBEANS: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

0	by Co		Jisti ict, ivii	, _			I	
County and	Planted	Acreage	Harveste	d Acreage		d Per ted Acre	Prod	luction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
		res		res		shels		shels
Anoka	2,100		1,800		27.0		48,600	
Chisago	21,600	26,400	21,400	26,000	27.0	27.5	577,800	717,800
Hennepin	15,100	15,500	15,000	15,400	35.0	36.0	525,000	553,400
Isanti	26,000	28,500	25,700	28,000	21.0	25.0	539,700	695,500
Kanabec	9,400	, 	9,300	,	22.0		204,600	,
Mille Lacs	14,200	16,100	13,400	15,900	20.0	25.5	268,000	404,500
Pine	11,100	11,500	10,400	11,300	32.0	26.0	332,800	292,700
Washington	11,100	13,700	11,100	13,400	31.0	32.0	344,100	426,400
Combined Counties	5,900	18,300	4,400	18,000	22.7	23.5	99,900	427,400
East Central	116,500	130,000	112,500	128,000	26.1	27.5	2,940,500	3,517,700
0 "	444 500	450.000	444.000	454.400	40.0	40.0	0.700.000	0.500.400
Cottonwood	141,500	156,000	141,000	154,100	48.0	43.0	6,768,000	6,596,100
Jackson	155,000	167,000	154,500	164,800	49.0	42.5	7,570,500	7,030,300
Lincoln	76,300	90,900	74,700	89,800	46.0	35.0	3,436,200	3,129,600
Lyon	143,000	158,000	142,200	156,100	47.0	37.0	6,683,400	5,789,200
Murray	154,500	167,000	153,500	165,000	46.0	42.5	7,061,000	7024700
Nobles	161,000	176,000	160,600	173,900	48.0	41.5	7,708,800	7,191,600
Pipestone	83,200	87,100	83,000	86,100	44.0	38.0	3,652,000	3,283,400
Redwood	197,000	214,000	195,600	211,500	47.0	42.5	9,193,200	8,979,000
Rock	103,500	112,000	102,900	110,700	51.0	47.0	5,247,900	5,207,000
Southwest	1,215,000	1,328000	1,208,000	1,312,000	47.5	41.5	57,321,000	54,230,900
Blue Earth	144,500	164,000	143,400	161,900	49.0	43.5	7,026,600	7,025,500
Brown	112,500	122,000	111,600	120,200	48.0	44.5	5,356,800	5,370,400
Faribault	152,000	168,000	150,800	165,800	53.0	46.0	7,992,400	7,647,100
Freeborn	133,500	145,000	132,700	142,800	52.0	43.5	6,900,400	6,218,200
Le Sueur	75,400	81,000	74,700	80,000	48.0	41.5	3,585,600	3,336,900
Martin	159,500	171,000	158,300	168,800	49.0	45.5	7,756,700	7,703,700
Nicollet	74,900	82,000	74,400	81,000	47.0	45.5	3,496,800	3,703,600
Rice	54,900	63,000	54,700	62,100	45.0	42.0	2,461,500	2,612,700
Steele	73,700	85,500	73,400	84,400	52.0	41.5	3,816,800	3,492,500
Waseca	83,900	91,500	83,500	90,300	52.0	45.5	4,342,000	4,120,100
Watonwan	96,200	104,000	95,500	102,700	48.0	44.0	4,584,000	4,538,000
South Central	1,161,000	1,277,000	1,153,000	1,260,000	49.7	44.5	57,319,600	55,768,700
Dakota	52,500	60,000	52,200	59,000	38.0	38.0	1,983,600	2,254,300
Dodge	82,200	86,000	81,700	85,100	51.0	40.5	4,166,700	3,432,200
Fillmore	77,700	92,000	77,300	91,100	50.0	42.0	3,865,000	3,835,300
	80,600	93,500	80,000	91,100	49.0	42.0 42.5	3,920,000	3,886,100
Goodhue					49.0 46.0	39.5	1,173,000	
Houston	25,900	29,000	25,500 146,500	27,800				1,093,200
Mower	147,000	161,500 76,000	146,500	160,000 75,300	51.0	41.0 42.0	7,471,500	6,545,800 3,176,800
Olmsted	64,300	76,000	63,900	75,300 30,100	50.0	42.0 46.5	3,195,000	3,176,800
Wabasha	33,100	39,500	33,000	39,100	50.0	46.5 41.0	1,650,000	1,815,000
Winona	25,700	29,500	25,400 585,500	29,200	52.0	41.0	1,320,800	1,203,700
Southeast	589,000	667,000	585,500	658,000	49.1	41.5	28,745,600	27,242,400
Combined Districts	24,000	30,000	23,000	29,000	30.2	22.5	695,300	655,600
Minnesota	6,350,000	7,050,000	6,290,000	6,950,000	42.5	38.0	267,325,00	264,100,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations. 2/ Yield per harvested acre is derived and published to the nearest one-half of a bushel.

ALL WHEAT: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

			1	ict, willing	_			
County and	Planted	Acreage	Harvosto	d Acreage		ld Per sted Acre	Prov	duction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
Diotriot II		res		cres		shels		ishels
Becker	<u>/\(</u>	48,200		46,900	<u>Du</u>	52.0	<u></u>	2,445,900
Clay		112,600		110,000		56.5		6,228,200
Clearwater	6,200	5,100	6,000	4,900	43.8	47.0	262,800	229,900
Kittson	164,300	169,600	159,600	165,400	51.6	57.0	8,239,600	9,454,200
Mahnomen		30,100		29,000		46.0		1,337,200
Marshall	221,800	239,900	215,700	231,700	49.9	56.5	10,770,200	13,112,200
Norman	133,500	137,600	129,600	133,400	49.9 47.0	59.0	6,087,600	7,894,900
	80,600	81,800	77,700	79,800	50.0	56.5	3,885,000	4,492,800
Pennington Polk	-	319,000	•	310,900	50.0	64.0		
								19,850,000
Red Lake	100 100	60,500		58,900	 45 O	53.5	4 000 200	3,159,600
Roseau	109,400	127,500	106,700	123,000	45.9 54.6	48.0	4,900,300	5,892,300
Combined Counties	558,000		541,800		51.6	 -7 -	27,952,200	74.007.000
Northwest	1273,800	1,331,900	1,237,100	1,293,900	50.2	57.5	62,097,700	74,097,200
Beltrami		7,400		7,300		54.0		395,200
Lake of the Woods	12,000	13,400	11,400	13,000	42.3	49.5	482,400	644,200
Combined Counties	13,300	7,400	12,300	7,100	42.3	43.0	520,800	304,900
North Central	25,300	28,200	23,700	27,400	42.3	49.0	1,003,200	1,344,300
D. 0.								
Big Stone		26,000		25,400		56.5		1,432,600
Douglas		23,000		22,400		51.5		1,154,200
Grant		29,700		29,000		63.0		1,832,400
Lac Qui Parle	10,800	13,200	10,400	12,700	44.3	50.5	460,600	642,300
Otter Tail	59,300	68,700	57,700	66,800	39.1	48.5	2,254,300	3,247,800
Pope		19,200		18,600		54.5		1,013,800
Stevens		18,900		18,500		60.0		1,112,200
Swift		19,500		18,900		57.0		1,078,700
Wilkin		126,400		122,900		56.5		6,948,600
Yellow Medicine	11,200	15,000	10,800	14,600	54.6	56.0	589,600	816,000
Combined Counties	268,700	34,200	260,800	33,400	41.7	55.5	10,867,400	1,854,500
West Central	350,000	393,800	339,700	383,200	41.7	55.0	14,171,900	21,133,100
Benton	2,000	3,100	1,900	3,000	31.6	49.0	60,100	147,700
Carver	2,200	2,300	2,000	2,200	48.1	48.5	96,100	106,700
McLeod	3,900	4,700	3,700	4,500	51.8	55.5	191,700	250,800
Meeker		8,100		7,900		43.5		344,100
Renville		10,200		10,000		62.0		617,700
Scott		1,900		1,800		41.5		75,000
Sibley	3,600	3,800	3,500	3,700	54.7	52.5	191,500	193,700
Stearns	10,900	16,100	10,500	15,800	33.4	43.0	350,500	683,100
Todd	8,100	12,000	7,900	11,700	33.3	43.5	263,100	507,000
Wadena		2,800		2,700		47.0		126,600
Wright		9,200		8,900		41.0		364,000
Combined Counties	29,300	14,800	26,800	14,400	40.6	51.5	1,088,400	743,800
Central	60,000	89,000	56,300	86,600	39.8	48.0	2,241,400	4,160,200

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations. 2/ Yield per harvested acre is derived and published to the nearest one-half of a bushel.

- continued

ALL WHEAT: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

County			l .	iiiicoota, z		ld Per		
and	Planted	Acreage	Harveste	d Acreage		sted Acre	Pro	duction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	Ac	cres	A	<u>cres</u>	<u>Β</u> ι	ıshels	<u>B</u> ı	ushels
Isanti	2,300	2,300	2,100	2,200	28.9	38.5	60,700	84,800
Kanabec		3,900		3,800		35.5		135,000
Mille Lacs		1,100		1,100		37.5		41,500
Pine		3,200		3,100		37.5		116,500
Washington		500		500		38.5		19,300
Combined Counties	12,000	8,000	11,400	7,800	31.6	30.5	360,800	238,700
East Central	14,300	19,000	13,500	18,500	31.2	34.5	421,500	635,800
Cottonwood		2,000		1,900		48.5		92,000
Lincoln		15,200		14,900		52.5		781,900
Pipestone	2,300	3,700	2,100	3,600	48.3	53.5	101,400	192,900
Redwood		4,200		4,100		52.0		214,200
Combined Counties	23,200	11,800	22,400	11,500	49.3	49.5	1,103,800	571,100
Southwest	25,500	36,900	24,500	36,000	49.2	51.5	1,205,200	1,852,100
Brown		3,800		3,700		47.0		173,600
Faribault		700		600		57.0		34,100
Le Sueur	2,300	2,700	2,100	2,500	53.3	55.5	112,000	138,900
Nicollet		2,100		2,000		57.5		115,300
Rice		1,500		1,500		49.0		73,400
Steele		1,100		1,100		59.5		65,200
Waseca		800		800		57.5		46,100
Watonwan		800		800		48.0		38,400
Combined Counties	8,300	1,900	8,000	1,900	52.0	53.5	415,900	101,700
South Central	10,600	15,400	10,100	14,900	52.3	53.0	527,900	786,700
Combined Districts	5,500	10,800	5,100	9,500	45.6	45.5	231,200	430,600
Minnesota	1,765,000	192,5000	1,710,000	1,870,000	47.9	56.0	81,900,000	104,440,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one-half of a bushel.

SPRING WHEAT: Acreage, Yield, and Production, by County and District. Minnesota. 2007-08

	by County and District, Minnesota, 2007-08										
County						ld Per					
and		Acreage		d Acreage		ted Acre		duction			
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008			
		<u>cres</u>		<u>cres</u>		<u>shels</u>	·	<u>ıshels</u>			
Becker	50,200		48,900		50.0		2,445,000				
Clay	125,000		121,000		46.0		5,566,000				
Clearwater	5,700	4,500	5,600	4,400	44.0	47.5	246,400	209,900			
Kittson	152,000	157,500	147,700	154,000	52.0	57.5	7,680,400	8,817,500			
Mahnomen	25,700		25,100		48.0		1,204,800				
Marshall	218,000	236,500	212,000	228,500	50.0	56.5	10,600,000	12,966,200			
Norman	132,500	135,000	128,700	131,000	47.0	59.5	6,048,900	7,770,500			
Pennington	75,900	77,400	74,000	75,600	50.0	56.5	3,700,000	4,266,600			
Polk	290,000	308,000	282,500	300,500	55.2	64.0	15,597,300	19,303,600			
Red Lake	53,000		51,700		50.0		2,585,000				
Roseau	101,000	120,000	98,800	116,000	46.0	47.5	4,544,800	5,526,800			
Combined Counties		245,100		239,000		54.0		12,879,100			
Northwest	1,229,000	1,284,000	1,196,000	1,249,000	50.4	57.5	60,218,600	71,740,200			
Beltrami	6,300		5,700		49.0		279,300				
Cass	900		800		42.0		33,600				
Koochiching	1,700		1,600		42.0		67,200				
Lake of the Woods	11,300		10,800		43.0		464,400				
Combined Counties	3,800	26,900	3,600	26,200	34.1	49.0	122,700	1,290,300			
North Central	24,000	26,900	22,500	26,200	43.0	49.0	967,200	1,290,300			
North Contral	24,000	20,300	22,000	20,200	40.0	40.0	307,200	1,200,000			
Big Stone	26,600		25,900		49.0		1,269,100				
Chippewa	3,700		3,500		55.0		192,500				
Douglas	18,100		17,600		41.0		721,600				
Grant	28,200		27,500		48.0		1,320,000				
Lac Qui Parle	9,200		8,900		44.0		391,600				
Otter Tail	58,200		56,700		39.0		2,211,300				
Pope	11,800	17,900	11,300	17,400	45.0	55.0	508,500	952,800			
Stevens	16,200		15,800		56.0		884,800				
Swift	14,600		14,200		52.0		738,400				
Traverse	23,400		22,500		36.0		810,100				
Wilkin	124,500		120,900		36.0		4,352,400				
Yellow Medicine	10,000	13,500	9,700	13,200	55.0	56.0	533,500	742,400			
Combined Counties		355,100		345,900		55.0		19,099,900			
West Central	344,500	386,500	334,500	376,500	41.7	55.0	13,933,800	20,795,100			
Benton	1,400	1,900	1,300	1,900	31.0	46.5	40,300	88,500			
Carver	1,400	1,600	1,300	1,600	47.0	45.5	61,100	72,800			
Kandiyohi	5,400		4,900		42.0		205,800				
McLeod	3,100	4,000	3,000	3,900	52.0	55.5	156,000	216,400			
Meeker	5,300		5,000		41.0		205,000				
Morrison	2,200		2,000		34.0		68,000				
Renville	6,600		5,800		52.0		301,600				
Sibley	3,000	2,900	2,900	2,800	53.0	51.5	153,700	144,200			
Stearns	10,400	15,000	10,000	14,700	33.0	43.0	330,000	628,500			
Todd	7,500		7,300		33.0		240,900				
Wright	5,800		5,500		36.0		198,000				
Combined Counties	2,600	54,700	2,300	53,400	28.6	48.0	65,700	2,575,300			
Central	54,700	80,100	51,300	78,300	39.5	47.5	2,026,100	3,725,700			

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one-half of a bushel.

SPRING WHEAT: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

County		-			Yie	ld Per		
and	Planted	l Acreage	Harveste	d Acreage	Harves	ted Acre	Pro	duction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	<u>A</u>	<u>cres</u>	<u>A</u>	<u>cres</u>	<u>Bu</u>	shels	<u>Βι</u>	ushels
Chisago	800		800		37.0		29,600	
Isanti	1,700		1,600		27.0		43,200	
Kanabec	3,600		3,500		33.0		115,500	
Mille Lacs	700		700		29.0		20,300	
Pine	1,600		1,500		28.0		42,000	
Combined Counties	4,200		4,000		30.5		121,900	
East Central	12,600		12,100		30.8		372,500	
Cottonwood	1,100		1,000		52.0		52,000	
Lincoln	11,700		11,500		49.0		563,500	
Lyon	4,600		4,500		54.0		243,000	
Murray	700		600		43.0		25,800	
Pipestone	1,800		1,600		49.0		78,400	
Redwood	2,100		2,000		49.0		98,000	
Combined Counties	900	34,500	800	33,700	46.3	51.5	37,000	1,729,100
Southwest	22,900	34,500	22,000	33,700	49.9	51.5	1,097,700	1,729,100
Brown	2,200		2,100		51.0		107,100	
Le Sueur	1,200	2,000	1,100	1,900	50.0	52.0	55,000	98,880
Nicollet	1,200		1,100		54.0		59,400	
Rice	800		700		53.0		37,100	
Steele	800		800		61.0		48,800	
Combined Counties	1,800	10,600	1,800	10,400	50.3	52.0	90,500	541,900
South Central	8,000	12,600	7,600	12,300	52.4	52.0	397,900	640,700
Combined Districts	4,300	25,400	4,000	24,000	46.6	36.5	186,200	878,900
Minnesota	1,700,000	1,850,000	1,650,000	1,800,000	48.0	56.0	79,200,000	100,800,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

CANOLA: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County and	Diametral Assesses		Harvested Acreage			Yield Per Harvested Acre		Production	
District 1/	2007	2008	2007	2008	2007	2008	2007	2008	
	<u>Ac</u>	<u>Acres</u>		<u>Acres</u>		<u>unds</u>	<u>Pc</u>	<u>Pounds</u>	
Kittson	4,500		4,400		1,320		5,807,000		
Roseau	17,100		16,600		1,379		22,885,000		
Combined Counties	4,400	20,800	4,200	19,900	1,410	1,605	5,923,000	31,941,000	
Northwest	26,000	20,800	25,200	19,900	1,374	1,605	34,615,000	31,941,000	
Combined Districts	5,000	2,200	4,800	2,100	789	1,552	3,785,000	3,259,000	
Minnesota	31,000	23,000	30,000	22,000	1,280	1,600	38,400,000	35,200,000	

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one-half of a bushel.

WINTER WHEAT: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

		by County	dia Bioti	100, 11111111				
Diatriat 4/	Planted	Acroago	Harvested	l Acrosco		d Per d Acreage	Produ	uction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	Acı		Acr			hels		hels
Clearwater	500	600	400	<u>500</u>	43.0	40.0	17,200	20,000
Kittson	12,300	12,100	11,900	11,400	50.0	56.0	595,000	636,700
Marshall	3,800	3,400	3,700	3,200	43.0	45.5	159,100	146,000
Norman	1,000	2,600	900	2,400	47.0	52.0	42,300	124,400
Pennington	4,700	4,400	3,700	4,200	48.0	54.0	177,600	226,200
Polk	4,700	11,000	3,700	10,400	4 0.0	54.0 52.5		546,400
Roseau	8,400	7,500	7,900	7,000	50.0	52.0	395,000	365,500
	14,100	6,300	12,600	5,800	46.6	50.5	586,600	291,800
Combined Counties								
Northwest	44,800	47,900	41,100	44,900	48.0	52.5	1,972,800	2,357,000
Lake of the Woods	700		600		34.0		20,400	
Combined Counties	600	1,300	600	1,200	32.0	45.0	19,200	54,000
North Central	1,300	1,300	1,200	1,200	33.0	45.0	39,600	54,000
Lac Qui Parle	1,600		1,500		49.0		73,500	
Otter Tail	1,100		1,000		52.0		52,000	
Pope	, 	1,300	, 	1,200		51.0	, 	61,000
Yellow Medicine	1,200	1,500	1,100	1,400	54.0	52.5	59,400	73,600
Combined Counties	1,600	4,500	1,600	4,100	50.2	49.5	80,300	203,400
West Central	5,500	7,300	5,200	6,700	51.0	50.5	265,200	338,000
	2,223	,,,,,,,	-,	2,122				,
Benton	600	1,200	600	1,100	35.0	54.0	21,000	59,200
Carver	800	700	700	600	52.0	56.5	36,400	33,900
McLeod	800	700	700	600	53.0	57.5	37,100	34,400
Sibley	600	900	600	900	55.0	55.0	33,000	49,500
Stearns	500	1,100	500	1,100	43.0	49.5	21,500	54,600
Todd	600		600		52.0		31,200	
Combined Counties	1,400	4,300	1,300	4,000	46.0	50.5	59,800	202,900
Central	5,300	8,900	5,000	8,300	48.0	52.5	240,000	434,500
	0,000	0,000	0,000	0,000	10.0	02.0	210,000	10 1,000
Isanti	600		500		36.0		18,000	
Combined Counties	1,100		900		36.8		33,100	
East Central	1,700		1,400		36.5		51,100	
Pipestone	500		500		44.0		22,000	
Combined Counties	2,100	2,400	2,000	2,300	47.8	53.5	95,500	123,000
Southwest	2,600	2,400	2,500	2,300	47.0	53.5	117,500	123,000
LeSueur	1,100	700	1,000	600	61.0	67.0	61,000	40,100
					56.0		84,000	
Combined Counties	1,500	2,100	1,500	2,000		53.0		105,900
South Central	2,600	2,800	2,500	2,600	58.0	56.0	145,000	146,000
Combined Districts	1,200	4,400	1,100	4,000	44.4	47.0	48,800	187,500
Minnesota	65,000	75,000	60,000	70,000	48.0	52.0	2,880,000	3,640,000

^{1/} Data published in combined districts to avoid disclosure of individual operations.

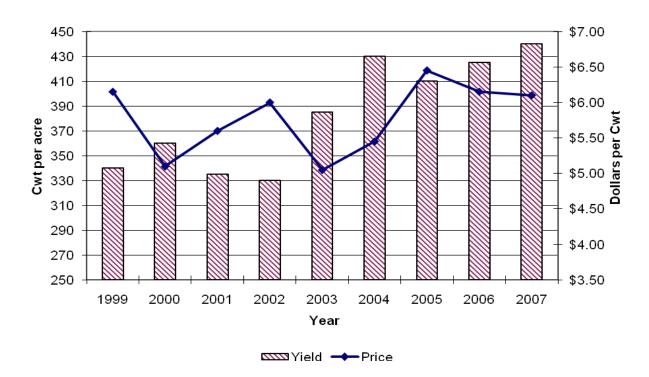
^{2/} Yield per harvested acre is derived and published to the nearest one-half of a bushel.

POTATOES: Acreage, Yield, and Production, by County and District, Minnesota, 2006-07 1/

County		•		•	Viol	d Per		
and	Planted	Acreage	Harveste	d Acreage		ted Acre	Pro	duction
District 2/	2006	2007	2006	2007	2006	2007 3/	2006	2007
		res		<u>Acres</u>		Cwt		Cwt
Clay		1,900		1,800		235		423,800
Polk	5,200	5,400	5,000	5,100	215	295	1,075,000	1,506,600
Combined Counties	8,500	7,400	7,800	6,800	330	371	2,573,000	2,525,600
Northwest	13,700	14,700	12,800	13,700	285	325	3,648,000	4,456,000
West Central		10,700		10,100		520		5,252,000
Morrison	2,600		2,500		495		1,237,500	
Sherburne	6,700	5,900	6,500	5,600	385	420	2,502,500	2,352,000
Todd	2,100		2,000		405		810,000	
Combined Counties	7,600	11,400	7,100	10,800	519	504	3,685,500	5,438,000
Central	19,000	17,300	18,100	16,400	455	475	8,235,500	7,790,000
Freeborn	1,200		1,100		315		346,500	
Combined Counties	200	1,300	200	1,200	315	370	63,000	444,000
South Central	1,400	1,300	1,300	1,200	315	370	409,500	444,000
Combined Districts	18,900	6,000	17,800	5,600	503	489	8,957,000	2,738,000
Minnesota	53,000	50,000	50,000	47,000	425	440	21,250,000	20,680,000

^{1/} Final 2007 Potato County Estimates will be available on September 22, 2009.

POTATOES: YIELDS AND PRICES, MINNESOTA, 1999-2007



^{2/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{3/} Yield per harvested acre is derived and published to the nearest hundredweight.

OATS: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

			, 4.1.4. 2.101.	iot, iviiiii				
County	Dlantad	A 040040	Homeostod	Acroome		ld Per	Duad	wation
and	Planted		Harvested		1	ted Acre		uction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
D. J.	<u>Acr</u>		<u>Acr</u>		·	<u>shels</u>		shels
Becker		4,900		3,300		51.6		170,200
Clay	2,100		1,200		86.0		103,200	400.000
Clearwater	5,200	3,400	3,500	2,400	75.0	66.8	262,500	160,200
Kittson	6,800	5,700	2,800	3,600	43.0	73.0	120,400	262,700
Marshall	4,800	3,800	3,200	2,800	67.0	73.0	214,400	204,300
Norman	1,700		1,100		63.0		69,300	
Pennington	5,600	4,400	4,900	3,800	47.0	68.3	230,300	259,700
Polk	5,200	4,400	3,700	3,600	71.0	85.5	262,700	307,900
Red Lake	3,200		2,500		74.0		185,000	
Roseau	9,900	7,200	6,500	5,100	67.0	63.5	435,500	323,800
Combined Counties	6,500	5,500	4,800	3,800	52.3	80.2	250,800	304,800
Northwest	51,000	39,300	34,200	28,400	62.4	70.2	2,134,100	1,993,600
Beltrami	8,400	6,200	3,500	3,800	44.0	67.2	154,000	255,500
Cass	1,100	1,200	600	900	38.0	78.9	22,800	71,000
Hubbard	1,700	2,300	800	1,400	33.0	41.7	26,400	58,400
Itasca	1,700	1,300	1,300	900	51.0	58.0	66,300	52,200
Koochiching	1,600	800	1,100	600	52.0	62.2	57,200	37,300
Lake of the Woods	1,200	800	800	700	55.0	53.1	44,000	37,200
North Central	15,700	12,600	8,100	8,300	45.8	61.6	370,700	511,600
St. Louis	1,900		1,600		41.0		65,600	
Combined Counties		1,400		1,000		57.1		57,100
Northeast	1,900	1,400	1,600	1,000	41.0	57.1	65,600	57,100
Douglas	5,800		4,000		51.0		204,000	
Otter Tail	19,700	21,100	15,500	16,400	45.0	67.0	697,500	1,099,500
Swift	900		600		68.0		40,800	
Combined Counties	8,600	13,700	5,900	10,100	64.0	74.3	377,400	750,900
West Central	35,000	34,800	26,000	26,500	50.8	69.8	1,319,700	1,850,400
Benton	3,700		2,500		40.0		100,000	
Carver	1,800		1,100		75.0		82,500	
McLeod	1,300		1,000		73.0		73,000	
Meeker	2,500	2,300	1,800	1,700	68.0	66.2	122,400	112,600
Morrison	10,000	9,800	7,100	7,300	41.0	54.9	291,100	400,500
Renville		1,600	,	400		85.0		34,000
Scott	1,700	1,800	1,300	1,400	57.0	54.3	74,100	76,000
Sherburne	600	800	400	600	30.0	27.0	12,000	16,200
Sibley	1,100	1,100	800	800	78.0	77.0	62,400	61,600
Stearns		26,000		20,300		80.7		1,638,600
Todd	12,600	12,600	9,100	9,000	48.0	54.2	436,800	488,000
Wadena	4,700	4,800	3,300	3,300	35.0	56.5	115,500	186,600
Wright	3,000	3,100	2,000	2,200	44.0	66.2	88,000	145,700
Combined Counties	32,000	9,700	22,000	7,000	58.9	67.2	1,296,000	470,300
Central	75,000	73,600	52,400	54,000	52.6	67.2	2,753,800	3,630,100
Jennai	10,000	10,000	JZ, 4 UU	J -1 ,000	JZ.U	01.2	۷,1 مم,000	5,030,100

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations. 2/ Yield per harvested acre is derived and published to the nearest tenth of a bushel.

-continued

OATS: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

0	Yield Per							
County and	Planted	Acreage	Harvosto	d Acreage		ted Acre	Produ	ıction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
District ii	Ac		<u>Ac</u>			shels	Bus	
Aitkin	1,600	1,300	1,100	900	48.0	57.4	52,800	51,700
Carlton	800	700	400	300	43.0	61.3	17,200	18,400
Chisago	800	1,700	400	1,100	43.0	55.4	17,200	60,900
-	2 200					53.4	26 200	
Crow Wing	2,300	2,900	1,100	1,600	33.0		36,300	86,200
Isanti	700	700	300	400	47.0 57.0	45.8	14,100	18,300
Kanabec	1,800	1,900	1,300	1,100	57.0	54.6	74,100	60,100
Mille Lacs	1,700	1,700	1,100	1,300	45.0	66.6	49,500	86,600
Pine	3,400	2,900	2,400	2,200	51.0	51.3	122,400	112,800
Washington	900	800	800	600	47.0	59.5	37,600	35,700
Combined Counties	2,100	700	1,400	500	45.1	58.6	63,100	29,300
East Central	15,300	15,300	9,900	10,000	47.2	56.0	467,100	560,000
Cottonwood	1,000		800		69.0		55,200	
Lincoln		1,100		800		88.0		70,400
Murray	3,100	2,200	2,300	1,600	82.0	93.5	188,600	149,600
Pipestone	2,200	2,200	1,300	1,400	74.0	94.1	96,200	131,800
Redwood	1,300		1,000		62.0		62,000	
Rock		1,100		500		92.0		46,000
Combined Counties	6,600	4,900	4,500	3,700	76.1	89.1	342,600	329,800
Southwest	14,200	11,500	9,900	8,000	75.2	91.0	744,600	727,600
Blue Earth		700		500		62.0		31,000
Brown	2,300	2,000	1,700	1,500	83.0	72.9	141,100	109,400
Faribault	700	800	600	700	73.0	77.3	43,800	54,100
Freeborn	1,600	1,300	1,200	1,000	84.0	73.6	100,800	73,600
Le Sueur	800	900	400	500	70.0	57.6	28,000	28,800
Martin	900	800	600	600	77.0	85.5	46,200	51,300
Nicollet	1,200		900		80.0		72,000	
Steele	1,500		1,000		86.0		86,000	
Waseca	900	900	600	800	74.0	64.5	44,400	51,600
Combined Counties	3,600	5,300	2,600	3,500	78.3	67.5	203,500	236,300
South Central	13,500	12,700	9,600	9,100	79.8	69.9	765,800	636,100
Dakota	1,700	1,100	1,000	700	63.0	62.1	63,000	43,500
Fillmore	10,300		6,000		76.0		456,000	
Goodhue	6,400		4,300		80.0		344,000	
Mower	1,800	1,700	1,100	1,100	85.0	74.3	93,500	81,700
Olmsted	4,400		3,000		77.0		231,000	
Wabasha	7,800	8,100	4,300	5,500	79.0	67.5	339,700	371,200
Winona	8,500	9,100	4,700	4,600	74.0	64.6	347,800	297,300
Combined Counties	7,500	28,800	3,900	17,800	74.0 77.8	64.0	303,600	1,139,800
Southeast	48,400	48,800	28,300	29,700	77.0 77.0	65.1	2,178,600	1,933,500
Minnesota	270,000	250,000	180,000	175,000	60.0	68.0	10,800,000	11,900,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest tenth of a bushel.

ALL HAY: Acreage Harvested, Yield, and Production, by County and District, Minnesota, 2007-08

	Бу	County and L	•	esota, 2007-0	0	
County				ld Per	_	
and		d Acreage		sted Acre		luction
District 1/	2007	2008	2007	2008 2/	2007	2008
Becker	35,900	<u>cres</u> 36,500	<u> </u> 1.9	ons 2.28	69,900	ons 83,100
Clay	21,300	22,700	2.7	2.93	56,900	66,500
Clearwater	41,900	43,900	2.0	2.14	84,600	94,000
	22,000	23,300	2.2	2.14	48,600	51,600
Kittson	12,300		2.5	3.05	30,200	
Mahnomen		12,900			•	39,400
Marshall	35,600	40,700	2.3	2.65	83,600	108,000
Norman	11,600	12,600	2.6	2.76	29,600	34,800
Pennington	29,400	34,300	2.5	2.90	74,000	99,600
Polk	33,900	38,800	2.3	2.59	77,000	100,600
Red Lake	13,000	15,100	2.8	2.75	36,700	41,600
Roseau	47,100	53,100	2.0	2.24	94,900	119,100
Northwest	304,000	333,900	2.3	2.51	686,000	838,300
Beltrami	47,600	51,400	1.9	2.07	91,600	106,500
Cass	48,500	46,300	1.4	1.46	66,200	67,400
Hubbard	19,600	21,100	1.4	1.46	27,500	30,800
Itasca	28,400	25,500	1.3	1.53	37,000	39,100
Koochiching	16,900	15,300	1.4	1.88	24,300	28,700
•	12,900	12,600				19,100
Lake of the Woods	· ·	•	1.5	1.52	18,900	•
North Central	173,900	172,200	1.5	1.69	265,500	291,600
St Louis		47,300		1.53		72,200
Combined Counties	57,300	1,200	1.4	1.75	78,400	2,100
Northeast	57,300	48,500	1.4	1.53	78,400	74,300
5 1 6 2					40.000	
Big Stone	5,000		2.8		13,800	
Chippewa	4,100	4200	2.8	2.81	11,300	11,800
Douglas	18,700	22,000	2.3	2.84	42,800	62,500
Lac Qui Parle	12,500	12,500	3.0	3.27	36,900	40,900
Otter Tail	89,100	103,600	2.2	2.82	192,400	292,200
Pope	14,800	18,000	2.1	3.12	30,500	56,200
Stevens	6,500		3.0		19,400	
Traverse	4,100		3.0		12,300	
Wilkin	5,200	6,300	3.7	2.59	19,300	16,300
Yellow Medicine	9,500	10,700	3.2	4.03	30,800	43,100
Combined Counties	13,000	31,000	3.0	3.15	39,400	97,600
West Central	182,500	208,300	2.5	2.98	448,900	620,600
Ponton	22,500	25 500	4.0	2.06	20.000	72 000
Benton	· ·	25,500	1.8	2.86	39,900 58,500	73,000 75,500
Carver	16,900	20,100	3.5	3.76	58,500	75,500
Kandiyohi	16,200	18,100	2.8	3.22	45,100	58,300
McLeod	12,700	13,800	3.6	3.54	45,500	48,800
Meeker	14,500	15,100	2.7	3.40	39,300	51,400
Morrison	75,400	82,000	1.8	2.52	132,700	206,900
Renville	6,200		3.8		23,400	
Scott	12,000	11,900	2.9	3.64	34,300	43,300
Sherburne	8,600	8,700	2.1	2.44	18,300	21,200
Sibley	9,600		3.6		34,300	
Stearns	104,400	120,300	2.5	3.24	259,000	389,200
Todd	66,500	72,300	1.8	2.44	123,000	176,200
Wadena	30,200	34,800	1.4	1.80	41,800	62,500
Wright	25,300	29,700	2.9	3.02	72,400	89,600
Combined Counties		17,500		3.44	,	60,200
Central	421,000	469,800	2.3	2.89	967,500	1,356,100
- Continui	721,000	+ 00,000	۷.5	۷.00	307,300	1,000,100

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one hundredth of a ton.

ALL HAY: Acreage Harvested, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

County				d Per		
and		ed Acreage		ted Acre		luction
District 1/	2007 <u>A</u>	2008	2007 To	2008 2/	2007 T	2008
Aitkin	<u>A</u>	40,700	<u>1(</u>	1.47	<u>1</u>	60,000
Anoka	6,800	7,700	2.1	1.92	14,400	14,800
Carlton	32,800	30,500	1.3	1.92	43,300	58,500
	14,500		1.7	2.30	25,100	41,700
Chisago		18,100				
Crow Wing	33,100	30,700	1.2	1.55	40,700	47,600
Hennepin	6,700	45.000	2.5		17,000	
Isanti	14,100	15,000	1.6	2.43	22,600	36,400
Kanabec	33,300	33,400	1.6	2.30	51,900	76,700
Mille Lacs	27,200	28,700	1.6	2.26	44,600	65,000
Pine	54,100	53,600	1.5	2.32	80,400	124,200
Washington	9,400	10,100	2.1	2.35	19,300	23,700
Combined Counties	46,400	7,000	1.2	2.70	57,300	18,900
East Central	278,400	275,500	1.5	2.06	416,600	567,500
Cottonwood		7,400		3.11		23,000
Jackson	4,300	5,000	2.8	2.56	11,900	12,800
Lincoln	14,400	16,500	3.3	3.40	48,000	56,100
Lyon	10,600	12,000	3.5	3.33	36,700	39,900
Murray	11,700	13,800	3.0	4.28	34,800	59,100
Nobles	9,100	10,200	3.4	3.26	31,100	33,300
Pipestone	14,300	16,700	3.0	3.38	42,600	56,500
Redwood	6,700	7,100	3.3	3.28	22,100	23,300
Rock	,	10,700		3.29	, 	35,200
Combined Counties	17,900		3.4		61,200	
Southwest	89,000	99,400	3.2	3.41	288,400	339,200
Blue Earth	6,300	6,400	2.7	3.08	16,900	19,700
Brown	7,500	9,400	4.2	4.01	31,400	37,700
Faribault	2,800	3,300	3.7	4.15	10,400	13,700
Freeborn	6,200	7,000	3.2	3.44	19,900	24,100
Le Sueur	8,400	7,700	3.1	3.22	25,900	24,800
Martin		3,800		3.34		12,700
Nicollet		5,700		3.96		22,600
Rice	13,900	14,900	3.1	3.19	42,500	47,600
Steele	7,200	8,000	3.4	3.33	24,600	26,600
Waseca	4,100	5,300	3.2	4.13	13,300	21,900
Watonwan	2,000	2,200	3.0	3.14	5,900	6,900
Combined Counties	7,900	2,200	3.0		23,500	0,300
South Central	66,300	73,700	3.2	3.50	214,300	258,300
Dakota	11,100	11,600	2.7	3.55	30,300	41,200
Dodge	8,100	9,100	3.6	3.93	29,300	35,800
Fillmore		52,300	3.0 	3.47	20,000	181,400
Goodhue	28,700	34,300	3.8	3.70	110,400	126,800
Houston	31,800	39,500	4.0	3.46	127,200	136,700
Mower	31,800	12,400		3.06	121,200	38,000
Olmsted	22,600	27,800	3.6	3.15	82,000	87,500
Wabasha	30,800	35,800 45,000	4.2	3.30	128,300	118,100
Winona	39,300	45,900	4.0	3.35	155,800	153,600
Combined Counties Southeast	55,200 227,600	 268,700	3.8 3.8	3.42	211,100 874,400	919,100
Minnesota	1,800,000	1,950,000	2.4	2.70	4,240,000	5,265,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one hundredth of a ton.

ALFALFA HAY: Acreage Harvested, Yield, and Production, by County and District, Minnesota, 2007-08

County and District 1/ Harvested Acreage Yield Per Harvested Acre Production Becker 22,000 25,100 2.3 2.60 50,400 65,5 Clay 14,500 3.1 45,600 Clearwater 29,400 32,500 2.3 2.25 67,200 73,0 Kittson 14,400 17,200 2.5 2.40 35,700 41,0 Mannomen 10,300 11,500 2.6 3.20 26,800 37,0 Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Peninington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40	
District 1/ 2007 2008 2007 2008 2/ 2007 2008	
Becker 22,000 25,100 2.3 2.60 50,400 65,5	
Becker 22,000 25,100 2.3 2.60 50,400 65,5 Clay 14,500 3.1 45,600 Clearwater 29,400 32,500 2.3 2.25 67,200 73,0 Kittson 14,400 17,200 2.5 2.40 35,700 41,0 Mahnomen 10,300 11,500 2.6 3.20 26,800 37,0 Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.5	00
Clay 14,500 3.1 45,600 Clearwater 29,400 32,500 2.3 2.25 67,200 73,0 Kittson 14,400 17,200 2.5 2.40 35,700 41,0 Mahnomen 10,300 11,500 2.6 3.20 26,800 37,0 Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.4	JU
Clearwater 29,400 32,500 2.3 2.25 67,200 73,0 Kittson 14,400 17,200 2.5 2.40 35,700 41,0 Mahnomen 10,300 11,500 2.6 3.20 26,800 37,0 Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 <t< td=""><td></td></t<>	
Kittson 14,400 17,200 2.5 2.40 35,700 41,0 Mahnomen 10,300 11,500 2.6 3.20 26,800 37,0 Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,4	
Mahnomen 10,300 11,500 2.6 3.20 26,800 37,0 Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 </td <td></td>	
Marshall 29,400 2.5 73,600 Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Norman 9,100 10,300 2.8 3.00 25,600 30,9 Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Pennington 23,200 29,200 2.7 3.10 63,500 90,5 Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Polk 25,100 30,700 2.5 2.85 62,400 87,3 Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Red Lake 10,500 13,100 3.0 2.90 32,000 38,0 Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Roseau 34,100 42,500 2.2 2.40 74,000 102,8 Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Combined Counties 53,900 2.95 158,0 Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Northwest 222,000 266,000 2.5 2.70 556,800 724,0 Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Beltrami 25,000 34,000 2.4 2.30 59,900 77,8 Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
Cass 6,900 7,300 1.7 1.50 11,400 11,1 Hubbard 5,400 7,400 1.5 1.70 8,300 12,4)0
Hubbard 5,400 7,400 1.5 1.70 8,300 12,4	
11 0 100 0 10 11	
Itasca 6,400 6,700 1.8 1.80 11,800 12,2	
Koochiching 7,400 7,500 1.6 2.10 12,100 15,9	00
Lake of the Woods 5,800 6,100 1.6 1.75 9,200 10,6	00
North Central 56,900 69,000 2.0 2.05 112,700 140,0	00
Combined Counties 8,500 11,400 1.7 1.50 14,600 17,0	00
Northeast 8,500 11,400 1.7 1.50 14,600 17,0	00
Big Stone 3,000 3.7 11,200	
Chippewa 2,300 3.2 7,300	
Douglas 13,900 2.6 35,600	
Grant 3,100 3.3 10,300	
Lac Qui Parle 7,800 3.6 28,400	
Otter Tail 68,400 85,100 2.3 3.00 160,300 256,3	00
Pope 11,100 2.4 26,100	
Stevens 5,600 3.2 17,900	
Swift 7,000 3.5 24,400	
Traverse 3,200 3.3 10,500	
Wilkin 3,900 4.4 17,200	
Yellow Medicine 6,700 3.8 25,200	
Combined Counties 84,000 3.40 286,7	00
West Central 136,000 169,100 2.8 3.20 374,400 543,0	
Benton 13,100 16,600 2.0 3.40 26,700 56,5	00
Carver 12,500 15,900 4.0 4.15 49,700 65,8	
Kandiyohi 12,700 3.1 38,800	
McLeod 8,900 10,600 4.0 3.75 35,700 39,8	00
Meeker 10,200 2.8 28,800	
Morrison 39,800 51,900 2.0 2.85 81,000 147,8	00
Renville 4,900 4.3 20,900	
Scott 8,400 3.3 27,800	
Sherburne 6,000 6,500 2.5 2.80 15,000 18,2	00
Sibley 6,300 4.4 27,500	
Stearns 82,600 101,400 2.7 3.50 221,800 352,8	20
Todd 44,400 53,300 2.0 2.70 90,800 142,9	
Wadena 15,000 19,200 1.6 2.15 23,600 41,0	
Wright 20,200 24,700 3.2 3.20 63,700 79,4	
Combined Counties 49,400 3.65 180,8	
Central 285,000 349,500 2.6 3.20 751,800 1,125,0	

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations. 2/ Yield per harvested acre is derived and published to the nearest one half hundredth of a ton.

ALFALFA HAY: Acreage Harvested, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

County				d Per		
and		ed Acreage		ted Acre		uction
District 1/	2007	2008 cres	2007	2008 2/ ons	2007	2008 ons
Aitkin	<u>A</u>	4,800	<u> </u>	1.80	<u>1</u>	8,700
Anoka	4,100		2.4		10,000	
Carlton	7,200	9,600	1.7	2.15	11,900	20,400
Chisago	10,200	14,200	1.9	2.40	19,500	34,100
Crow Wing	7,000	8,300	1.5	1.90	10,400	15,900
Hennepin	4,500		3.0		13,600	
Isanti	10,200	11,600	1.7	2.65	17,500	30,500
Kanabec	11,500	15,500	2.2	2.80	25,000	43,600
Mille Lacs	9,100	12,800	2.3	2.85	21,000	36,500
Pine	12,400	16,900	2.3	2.90	28,100	48,900
Washington	6,400	7,200	2.2	2.45	14,200	17,700
Combined Counties	4,800	10,200	1.5	2.40	7,200	24,700
East Central	87,400	111,100	2.0	2.55	178,400	281,000
Cottonwood	5,400		4.0		21,700	
Jackson	2,300		3.8		8,700	
Lincoln	11,700	14,200	3.6	3.65	42,400	52,100
Lyon	8,800	, 	3.8		33,800	
Murray	9,100		3.4		30,600	
Nobles	5,400		4.3		23,300	
Pipestone	9,800	12,800	3.5	3.60	34,500	46,300
Redwood	5,400	12,000	3.7		20,000	10,000
Rock	6,500		4.0	 	26,200	
	0,500	E1 400			20,200	105 600
Combined Counties		51,400		3.80		195,600
Southwest	64,400	78,400	3.7	3.75	241,200	294,000
Blue Earth	2,800		3.6		10,000	
Brown	5,900		4.7		27,900	
Faribault	2,000	2,400	4.3	4.65	8,500	11,200
Freeborn	4,600	5,700	3.6	3.60	16,400	20,500
Le Sueur	5,400		3.5		18,800	
Martin	2,000		3.6		7,100	
Nicollet	3,600	4,800	3.6	4.30	12,800	20,600
Rice	10,400	11,600	3.4	3.40	35,400	39,600
Steele	5,700		3.8		21,700	
Waseca	2,800		3.8		10,600	
Watonwan	1,100		3.6		4,000	
Combined Counties	1,100	32,500		3.85	7,000	125,100
South Central	46,300	57,000	3.7	3.80	173,200	217,000
South Central	46,300	57,000	3.7	3.60	173,200	217,000
Dakota	8,800		2.9		25,200	
Dodge	6,500		3.8		24,500	
Fillmore	39,200		4.1		161,700	
Goodhue	24,200	30,200	4.1	3.90	98,400	118,100
Houston	28,800		4.2		120,400	
Mower	8,200		3.6		29,800	
Olmsted	18,800		3.9		72,500	
Wabasha	25,800		4.5		115,000	
Winona	33,200		4.2		139,400	
Combined Counties		208,300		3.50		725,900
Southeast	193,500	238,500	4.1	3.55	786,900	844,000
Minnesota	1,100,000	1,350,000	2.9	3.10	3,190,000	4,185,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one half hundredth of a ton.

OTHER HAY: Acreage Harvested, Yield, and Production, by County and District, Minnesota, 2007-08

County		-	Yiel	d Per			
and		d Acreage		ted Acre		uction	
District 1/	2007	2008	2007	2008 2/	2007	2008	
Daalees	<u>Ac</u>			ons		ons	
Becker	13,900	11,400	1.4	1.55	19,500	17,600	
Clay	6,800		1.7		11,300		
Clearwater	12,500	11,400	1.4	1.85	17,400	21,000	
Kittson	7,600	6,100	1.7	1.75	12,900	10,600	
Mahnomen	2,000	1,400	1.7	1.70	3,400	2,400	
Marshall	6,200		1.6		10,000		
Norman	2,500	2,300	1.6	1.70	4,000	3,900	
Pennington	6,200	5,100	1.7	1.80	10,500	9,100	
Polk	8,800	8,100	1.7	1.65	14,600	13,300	
Red Lake	2,500	2,000	1.9	1.80	4,700	3,600	
Roseau	13,000	10,600	1.6	1.55	20,900	16,300	
Combined Counties		9,500		1.75		16,500	
Northwest	82,000	67,900	1.6	1.70	129,200	114,300	
Beltrami	22,600	17,400	1.4	1.65	31,700	28,700	
Cass	41,600	39,000	1.3	1.45	54,800	56,300	
Hubbard	14,200	13,700	1.4	1.35	19,200	18,400	
Itasca	22,000	18,800	1.1	1.45	25,200	26,900	
Koochiching	9,500	7,800	1.3	1.65	12,200	12,800	
Lake of the Woods	7,100	6,500	1.4	1.30	9,700	8,500	
North Central	117,000	103,200	1.3	1.45	152,800	151,600	
St Louis	47,600		1.3		62,200		
Combined Counties	1,200	37,100	1.3	1.55	1,600	57,300	
Northeast	48,800	37,100	1.3	1.55	63,800	57,300	
Big Stone	2,000		1.3		2,600		
Chippewa	1,800		2.2		4,000		
Douglas	4,800		1.5		7,200		
Lac Qui Parle	4,700		1.8		8,500		
Otter Tail	20,700	18,500	1.6	1.95	32,100	35,900	
Pope	3,700		1.2		4,400		
Stevens	900		1.7		1,500		
Traverse	900		2.0		1,800		
Wilkin	1,300		1.6		2,100		
Yellow Medicine	2,800		2.0		5,600		
Combined Counties	2,900	20,700	1.6	2.00	4,700	41,700	
West Central	46,500	39,200	1.6	2.00	74,500	77,600	
Benton	9,400	8,900	1.4	1.85	13,200	16,500	
Carver	4,400	4,200	2.0	2.30	8,800	9,700	
Kandiyohi	3,500	·	1.8		6,300	·	
McLeod	3,800	3,200	2.6	2.80	9,800	9,000	
Meeker	4,300	, 	2.4		10,500	·	
Morrison	35,600	30,100	1.5	1.95	51,700	59,100	
Renville	1,300	·	1.9		2,500	· 	
Scott	3,600		1.8		6,500		
Sherburne	2,600	2,200	1.3	1.35	3,300	3,000	
Sibley	3,300	,	2.1		6,800		
Stearns	21,800	18,900	1.7	1.95	37,200	36,400	
Todd	22,100	19,000	1.5	1.75	32,200	33,300	
Wadena	15,200	15,600	1.2	1.40	18,200	21,500	
Wright	5,100	5,000	1.7	2.05	8,700	10,200	
Combined Counties		13,200		2.45		32,400	
Central	136,000	120,300	1.6	1.90	215,700	231,100	

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

-continued

^{2/} Yield per harvested acre is derived and published to the nearest one half hundredth of a ton.

OTHER HAY: Acreage Harvested, Yield, and Production, by County and District, Minnesota, 2007-08 (continued)

County and	Harvosto	d Acrosgo		d Per ted Acre	Pro	Production		
District 1/	2007	d Acreage 2008	2007	2008 2/	2007	2008		
DISTRICT I/		res		ons				
Aitkin	<u>A(</u>	35,900	<u>II</u>	1.45	<u>-</u>	51,300		
Anoka	2,700		1.6		4,400			
Carlton	25,600	20,900	1.2	1.80	31,400	38,100		
Chisago	4,300	3,900	1.3	1.95	5,600	7,600		
Crow Wing	26,100	22,400	1.2	1.40	30,300	31,700		
Hennepin	2,200		1.5		3,400			
Isanti	3,900	3,400	1.3	1.75	5,100	5,900		
Kanabec	21,800	17,900	1.2	1.85	26,900	33,100		
Mille Lacs	18,100	15,900	1.3	1.80	23,600	28,500		
Pine	41,700	36,700	1.3	2.05	52,300	75,300		
Washington	3,000	2,900	1.7	2.05	5,100	6,000		
Combined Counties	41,600	4,500	1.2	2.00	50,100	9,000		
East Central	191,000	164,400	1.2	1.75	238,200	286,500		
Lust ochtrui	101,000	104,400	1.2	1.70	200,200	200,000		
Jackson	2,000		1.6		3,200			
Lincoln	2,700	2,300	2.1	1.75	5,600	4,000		
Lyon	1,800	2,000	1.6		2,900			
Murray	2,600		1.6		4,200			
Nobles	3,700		2.1		7,800			
Pipestone	4,500	3,900	1.8	2.60	8,100	10,200		
Redwood	1,300		1.6		2,100			
Combined Counties	6,000	14,800	2.2	2.10	13,300	31,000		
Southwest	24,600	21,000	1.9	2.15	47,200	45,200		
<i></i>								
Blue Earth	3,500		2.0		6,900			
Brown	1,600		2.2		3,500			
Faribault	800	900	2.4	2.80	1,900	2,500		
Freeborn	1,600	1,300	2.2	2.75	3,500	3,600		
Le Sueur	3,000		2.4		7,100			
Nicollet		900		2.20	 	2,000		
Rice	3,500	3,300	2.0	2.40	7,100	8,000		
Steele	1,500		1.9		2,900			
Waseca	1,300		2.1		2,700			
Watonwan	900		2.1		1,900			
Combined Counties	2,300	10,300	1.6	2.45	3,600	25,200		
South Central	20,000	16,700	2.1	2.45	41,100	41,300		
Dakota	2,300		2.2		5,100			
Dodge	1,600		3.0		4,800			
Goodhue	4,500	4,100	2.7	2.10	12,000	8,700		
Houston	3,000		2.3		6,800			
Olmsted	3,800		2.5		9,500			
Wabasha	5,000		2.7		13,300			
Winona	6,100		2.7		16,400			
Combined Counties	7,800	26,100	2.5	2.55	19,600	66,400		
Southeast	34,100	30,200	2.6	2.50	87,500	75,100		
Minnesota	700,000	600,000	1.5	1.80	1,050,000	1,080,000		

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one half hundredth of a ton.

BARLEY: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

		- , ,	1	,	,)			
County	5	_				d Per		
and		Acreage		d Acreage		ted Acre		uction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
		res		<u>cres</u>		<u>shels</u>	<u>Bus</u>	<u>shels</u>
Becker	500		400		46.0		18,400	
Kittson	7,700	6,100	7,000	5,600	55.0	56.8	385,000	317,800
Marshall	32,900	28,100	30,000	26,000	58.0	72.2	1,740,000	1,878,000
Norman	6,200	7,400	5,000	6,800	38.0	71.2	190,000	484,400
Pennington	8,200	9,000	7,500	8,300	58.0	64.1	435,000	532,000
Polk	13,700	12,100	12,500	11,000	60.0	76.9	750,000	846,000
Red Lake	1,700	·	1,600	·	52.0		83,200	·
Roseau	17,200	13,000	15,100	11,600	51.0	66.0	770,100	765,100
Combined Counties	2,800	9,300	2,600	7,500	47.1	58.8	122,400	441,100
Northwest	90,900	85,000	81,700	76,800	55.0	68.5	4,494,100	5,264,400
	00,000	33,333	0.,.00	. 0,000	33.3	00.0	., ,	0,20.,.00
Beltrami	900	1,600	800	1,400	40.0	46.1	32,000	64,500
Combined Counties	1,100	1,800	900	1,600	41.0	36.3	36,900	58,000
North Central	2,000	3,400	1,700	3,000	40.5	40.8	68,900	122,500
Horar Contrar	2,000	0,100	1,700	0,000	10.0	10.0	00,000	122,000
Douglas		1,100		1,000		55.8		55,800
Otter Tail	2,700	2,700	2,100	2,600	51.0	59.0	107,100	153,400
Wilkin	1,600	1,400	1,400	1,300	38.0	72.5	53,200	94,200
Combined Counties	4,200	2,600	3,400	1,900	49.8	67.1	169,200	127,400
West Central	8,500	7,800	6,900	6,800	49.8 47.8	63.4	329,500	430,800
West Central	6,500	7,000	0,900	0,000	47.0	03.4	329,500	430,000
McLeod		500		300		60.0		18,000
Morrison	1,100	1,400	900	1,200	35.0	47.9	31,500	57,500
Stearns	7,600	8,500	4,900	5,600	53.0	66.6	259,700	372,900
Todd	2,000	0,300	1,700	3,000 	53.0		90,100	372,900
Wright	600		400		43.0		17,200	
Combined Counties	4,200	7,900	2,900	6,100	49.0	53.4	142,200	325,500
Central	4,200 15,500	18,300	10,800	13,200	50.1	58.6	540,700	773,900
Central	15,500	10,300	10,600	13,200	50.1	56.0	540,700	173,900
Pine	600		500		44.0		22,000	
Combined Counties	1,200		900		37.9		34,100	
	1,800	 			40.1		56,100	
East Central	1,600		1,400		40.1		56,100	
Dinastana	1 600		000		62.0		EG 700	
Pipestone	1,600		900		63.0		56,700	
Combined Counties	1,000		800		58.0		46,400	
Southwest	2,600		1,700		60.6		103,100	
	500		400		50.0		00.400	
Olmsted	500		400	4.000	56.0		22,400	
Wabasha	1,500	2,000	600	1,000	60.0	65.0	36,000	65,000
Winona	1,200		800		69.0		55,200	
Combined Counties	3,700	6,300	2,500	4,000	56.5	54.7	141,300	218,800
Southeast	6,900	8,300	4,300	5,000	59.3	56.8	254,900	283,800
Combined Districts	1,800	7,200	1,500	5,200	61.8	52.8	92,700	274,600
Minnesota	130,000	130,000	110,000	110,000	54.0	65.0	5,940,000	7,150,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest tenth of a bushel.

BARLEY: Percent Seeded by Selected Variety, Minnesota, 2004-2008

		Percent of State Total								
Variety	2004	2005	2006	2007	2008	Acres Planted				
Conlon	1/	1/	1.0	1.5	1.8	2,300				
Drummond	1/	1/	1/	1/	2.3	3,000				
Excel	1.2	1/	1/	1/	1/	1/				
Lacey	37.8	38.9	43.8	36.8	53.3	69,300				
Legacy	1.4	2.0	1.4	1.8	1/	1/				
Robust	52.8	49.0	40.8	44.8	28.9	37,500				
Royal	2.7	2.0	3.7	2.2	3.8	4,900				
Stander	1/	1.4	1/	1/	1/	1/				
Stellar-ND	1/	1/	1/	4.3	1/	1/				
Tradition	1/	2.6	3.8	6.2	7.5	9,700				
Other	4.2	4.1	5.4	2.2	2.5	3,300				
STATE	100.0	100.0	100.0	100.0	100.0	130,000				



1/ Less than one percent, included in Other varieties. Note: Percents may not add to 100 due to rounding.

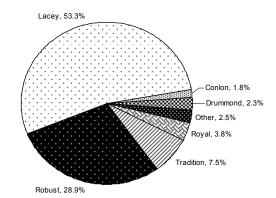
BARLEY: Acreage Seeded, by District and Variety, Minnesota, 2008

Variety	Northwest	West Central	Central	Southeast	Other Districts	State
			<u>A</u>	cres		
Conlon	2,300	1/	1/	1/	1/	2,300
Drummond	700	1/	500	1/	1,800	3,000
Lacey	51,600	6,000	5,900	2,500	3,300	69,300
Robust	19,500	1,800	9,400	2,400	4,400	37,500
Royal	1/	1/	1,500	3,100	300	4,900
Tradition	9,700	1/	1/	1/	1/	9,700
Other	1,200	1/	1,000	300	800	3,300
TOTAL	85,000	7,800	18,300	8,300	10,600	130,000

^{1/} Varieties with less than 0.5 percent of district total are included in Other.

BARLEY: PERCENT OF TOTAL PLANTED, MINNESOTA 2008

Note: "Other" includes varieties with less than one percent of the State's 2008 barley acreage.



SUGARBEETS: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County				·	Yie	ld Per		
and	Plante	d Acreage	Harvested	d Acreage		sted Acre	Produ	ıction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	<u>P</u>	<u>\cres</u>	Ac	res	<u>T</u>	ons	<u>To</u>	<u>ns</u>
Becker	11,000	8,600	10,900	7,300	24.5	21.4	267,000	156,000
Clay	52,200	46,000	51,200	38,000	21.6	23.0	1,106,400	875,100
Kittson	36,900	33,000	36,600	32,700	20.4	25.0	747,400	817,000
Mahnomen	5,500	2,700	5,500	1,700	23.9	22.2	131,600	37,800
Marshall	46,300	41,500	45,700	41,200	22.9	24.8	1,046,000	1,020,300
Norman	48,300	39,100	47,700	35,000	24.3	24.2	1,159,400	846,800
Polk	100,600	89,000	99,800	88,200	25.6	26.5	2,553,400	2,335,000
Red Lake		1,200		1,100		25.8		28,400
Combined Counties	1,700	400	1,600	300	25.4	28.3	40,600	8,500
Northwest	302,500	261,500	299,000	245,500	23.6	24.9	7,051,800	6,124,900
Chippewa	30,600	30,000	30,600	29,800	26.0	23.0	794,700	684,200
Grant	10,300	9,400	10,200	9,300	19.8	22.1	202,300	205,500
Otter Tail	2,300	3,400	2,300	3,100	18.9	23.7	43,500	73,500
Pope	2,600	1,600	2,600	1,500	26.3	21.9	68,300	32,900
Stevens	5,100	4,400	5,100	4,300	27.2	25.0	138,800	107,300
Swift	6,200	6,400	6,100	6,200	25.5	25.8	155,300	160,100
Traverse	6,500	8,600	6,400	8,200	20.8	22.3	132,900	182,500
Wilkin	50,600	48,100	49,500	25,700	20.1	25.4	994,900	653,000
Yellow Medicine	4,000	3,200	4,000	3,100	27.6	21.5	110,400	66,600
Combined Counties	900	900	900	800	23.4	20.9	21,100	16,700
West Central	119,100	116,000	117,700	92,000	22.6	23.7	2,662,200	2,182,300
Kandiyohi	14,400	14,500	14,400	14,400	26.3	26.2	378,000	376,600
McLeod	2,300	1,500	2,300	1,400	27.0	24.4	62,000	34,100
Renville	35,400	32,700	35,300	32,500	27.4	25.2	966,800	820,300
Sibley	2,100	3,200	2,100	3,200	29.0	24.9	60,900	79,700
Stearns	2,500	2,100	2,500	2,000	24.1	22.4	60,300	44,700
Combined Counties	2,000	3,500	2,000	3,400	27.4	26.6	54,700	90,500
Central	58,700	57,500	58,600	56,900	27.0	25.4	1,582,700	1,445,900
Lyon		400		400		15.3		6,100
Redwood	4,600	3,500	4,600	3,400	27.1	22.6	124,500	76,800
Combined Counties	500	300	500	200	20.0	18.5	10,000	3,700
Southwest	5,100	4,200	5,100	4,000	26.4	21.7	134,500	86,600
Combined	600	800	600	600	28.0	25.5	16,800	15,300
Minnesota	486,000	440,000	481,000	399,000	23.8	24.7	11,448,000	9,855,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations. 2/ Yield per harvested acre is derived and published to the nearest one tenth of a ton.

DRY EDIBLE BEANS: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County						d Per		
and	Planted	Acreage		d Acreage		ted Acre		luction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
		<u>cres</u>		<u>cres</u>		<u>unds</u>	_	<u> </u>
Clay	4,400	3,100	4,300	3,000	1,686	1,750	72,500	52,500
Kittson	2,800		2,700		1,611		43,500	
Mahnomen		3,900		3,600		1,640		59,200
Marshall	15,100	11,400	14,800	11,100	1,635	1,790	242,000	198,300
Norman	4,900	5,800	4,800	5,600	1,654	1,610	79,400	90,100
Polk	44,600	47,300	44,000	45,900	1,887	1,750	830,200	802,200
Red Lake	3,900	1,900	3,800	1,800	1,553	1,770	59,000	31,900
Combined Counties	6,800	4,600	6,600	4,500	1,733	1,840	114,400	82,600
Northwest	82,500	78,000	81,000	75,500	1,779	1,740	1,441,000	1,316,800
Hubbard	12,200		12,000		2,000		240,000	
Combined Counties	900		900		1,633		14,700	
North Central	13,100		12,900		1,974		254,700	
Chippewa	5,700		5,500		1,829		100,600	
Otter Tail	9,800		9,400		1,836		172,600	
Pope		2,100		2,000		2,290		45,800
Stevens	3,500	5,800	3,400	5,700	1,824	2,350	62,000	133,700
Swift	4,000		3,800		1,542		58,600	
Traverse		1,000		700		1,460		10,200
Combined Counties	7,700	22,600	7,300	22,100	1,671	2,090	122,000	460,800
West Central	30,700	31,500	29,400	30,500	1,754	2,130	515,800	650,500
Kandiyohi	4,000	5,000	3,800	4,700	2,111	2,300	80,200	108,000
Meeker	800		700		1,914		13,400	
Morrison	3,500	6,100	3,400	5,700	1,409	2,080	47,900	118,300
Renville	7,500	7,600	6,500	7,400	1,785	2,350	116,000	173,900
Sherburne	1,200		1,100		1,382		15,200	
Todd	800		700		1,929		13,500	
Combined Counties	4,500	7,300	4,100	7,200	2,124	2,360	87,100	169,800
Central	22,300	26,000	20,300	25,000	1,839	2,280	373,300	570,000
Combined Districts	1,400	14,500	1,400	14,000	1,800	2,080	25,200	290,700
Minnesota	150,000	150,000	145,000	145,000	1,800	1,950	2,610,000	2,828,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations. 2/ Yield per harvested acre is derived and published to the nearest ten pounds.

ALL SUNFLOWER: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County								
and						d Per		
District 1/	1 .	l Acreage		ed Acreage	1	ted Acre		luction
	2007	2008	2007	2008	2007	2008 2/	2007	2008
	<u>A</u>	<u>cres</u>	<u>A</u>	<u>cres</u>	<u>Po</u> l	<u>ınds</u>	<u>Pc</u>	<u>unds</u>
Kittson	15,300	12,000	15,000	11,900	1,550	1,558	23,250,000	18,544,000
Marshall	28,600	19,800	27,600	19,400	1,535	1,475	42,373,000	28,620,000
Norman	13,300	8,800	13,000	8,400	1,573	1,428	20,448,000	11,996,000
Pennington	9,000		8,800		1,559		13,720,000	
Polk	18,000	17,500	17,600	17,200	1,618	1,359	28,478,000	23,378,000
Red Lake	4,400		4,300		1,362		5,856,000	
Roseau		14,400		13,800		1,454		20,064,000
Combined Counties	21,100	18,000	20,100	17,700	1,532	1,498	30,795,000	26,517,000
Northwest	109,700	90,500	106,400	88,400	1,550	1,461	164,920,00	129,119,000
Otter Tail	3,900	5,500	3,600	5,100	1,130	1,349	4,067,000	6,878,000
Traverse		3,100		3,100		1,545		4,790,000
Wilkin	1,900		1,800		1,280		2,304,000	
Combined Counties	8,500	7,800	8,300	7,600	1,443	1,529	11,980,000	11,623,000
West Central	14,300	16,400	13,700	15,800	1,339	1,474	18,351,000	23,291,000
Todd		2,500		2,300		1,560		3,588,000
Wadena		1,000		1,000		1,250		1,250,000
Combined Counties		1.100		1.100		1,421		1,563,000
Central		4,600		4,400		1,455		6,401,000
Combined Districts	7,000	3,500	6,900	3,400	1,193	1,482	8,229,000	5,039,000
Minnesota	131,000	115,000	127,000	112,000	1,508	1,463	191,500,00	163,850,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

NON-OIL SUNFLOWER: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County					_	ld Per		
and	Planted	Acreage	Harveste	d Acreage	Harves	sted Acre	Prod	uction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	Ac	es	Ac	res	Po	unds	Poi	unds
Kittson	2,600	1,800	2,500	1,800	1,000	1,100	2,500,000	1,980,000
Marshall	8,900	6,500	8,500	6,400	1,210	1,100	10,285,000	7,040,000
Norman	6,100	3,600	5,900	3,400	1,420	1,190	8,378,000	4,046,000
Pennington	3,300		3,200	·	1,260		4,032,000	
Polk	8,100	9,200	7,800	9,000	1,490	1,240	11,622,000	11,160,000
Red Lake	2,900		2,800		1,170		3,276,000	
Roseau		4,400		4,000		1,390		5,560,000
Combined Counties	4,700	7,400	4,000	7,300	1,167	1,264	4,668,000	9,230,000
Northwest	36,600	32,900	34,700	31,900	1,290	1,223	44,761,000	39,016,000
Otter Tail	700		700		1,170		819,000	
Combined Counties	3,000		2,900		1,374		3,985,000	
West Central	3,700		3,600		1,334		4,804,000	
Combined Districts	700	7,100	700	7,100	1,621	1,646	1,135,000	11,684,000
Minnesota	41,000	40,000	39,000	39,000	1,300	1,300	50,700,000	50,700,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest pound.

^{2/} Yield per harvested acre is derived and published to the nearest pound.

OIL SUNFLOWER: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County				·	Yie	eld per		
and	Plante	d Acreage	Harvest	ed Acreage		sted Acre	Pro	duction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	<i>P</i>	cres	/	Acres	<u>P</u> c	ounds	P	ounds
Clay	2,100		2,100		1,680		3,528,000	
Kittson	12,700	10200	12,500	10,100	1,660	1,640	20,750,000	16,564,000
Marshall	19,700	13,300	19,100	13,000	1,680	1,660	32,088,000	21,580,000
Norman	7,200	5,200	7,100	5,000	1,700	1,590	12,070,000	7,950,000
Pennington	5,700		5,600		1,730		9,688,000	
Polk	9,900	8,300	9,800	8,200	1,720	1,490	16,856,000	12,218,000
Red Lake	1,500		1,500		1,720		2,580,000	
Roseau	11,600	10,000	11,300	9,800	1,600	1,480	18,080,000	14,504,000
Combined Counties	2,700	10,600	2,700	10,400	1,674	1,662	4,519,000	17,287,000
Northwest	73,100	57,600	71,700	56,500	1,676	1,595	120,159,000	90,103,000
Combined Counties	1,200		1,200		1,343		1,611,000	
North Central	1,200		1,200		1,343		1,611,000	
Otter Tail	3,200		2,900		1,120		3,248,000	
Combined Counties	7,400		7,200		1,430		10,299,000	
West Central	10,600		10,100		1,341		13,547,000	
Morrison	600		600		1,090		654,000	
Todd	1,800		1,700		1,180		2,006,000	
Combined Counties	1,600		1,600		1,014		1,622,000	
Central	4,000		3,900		1,098		4,282,000	
Combined Districts	1,100	17,400	1,100	16,500	1,092	1,397	1,201,000	23,047,000
Minnesota	90,000	75,000	88,000	73,000	1,600	1,550	140,800,000	113,150,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

FLAXSEED: Acreage, Yield, and Production, by County and District, Minnesota, 2006-07

County and	Planted A	Acreage	Harvested	d Acreage		d per ted Acre	Produ	uction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	Acr	<u>es</u>	Ac	res	Bus	shels	Bus	hels
Marshall	500		500		18.4		9,200	
Roseau	800	800	800	800	16.3	21	13,000	16,800
Combined Counties	900	900	900	900	18.4	23	16,600	20,700
Northwest	2,200	1,700	2,200	1,700	17.6	22	38,800	37,500
Combined Districts	1,800	1,300	1,800	1,300	18.4	24	33,200	31,500
Minnesota	4,000	3,000	4,000	3,000	18.0	23	72,000	69,000

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest pound.

^{2/} Yield per harvested acre is derived and published to the nearest bushel.

SWEET CORN FOR PROCESSING: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County						ld Per		
and	Planted	Acreage	Harvest	ed Acreage	Harves	ted Acre	Pro	duction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
		<u>res</u>	_	<u> </u>	_	ons		<u>Tons</u>
Combined Counties	3,400		3,300		6.25		20,630	
West Central	3,400		3,300		6.25		20,630	
Kandiyohi	5,500		5,400		7.38		39,850	
McLeod	1,900		1,900		6.13		11,650	
Meeker		1,500		1,400		7.36		10,300
Renville	29,100	28,100	28,400	27,200	6.27	7.41	177,960	201,480
Sherburne	2,300	2,100	2,300	2,000	7.94	7.65	18,260	15,300
Sibley	5,500		5,400		6.26		33,810	
Combined Counties	2,000	15,800	1,900	15,400	5.72	8.30	10,870	127,800
Central	46,300	47,500	45,300	46,000	6.45	7.71	292,400	354,880
Redwood	6,900		6,900		6.65		45,880	
Combined Counties	300		300		6.67		2,000	
Southwest	7,200		7,200		6.65		47,880	
Blue Earth	1,500		1,500		6.02		9,030	
Brown	8,400	8,200	8,300	7,800	6.51	7.13	54,050	55,600
Faribault	4,800	4,800	4,800	4,600	7.38	7.15	35,420	32,900
Freeborn	6,400	7,100	6,300	6,900	6.92	6.65	43,600	45,900
Le Sueur		1,300		1,300		6.62		8,600
Martin	1,700		1,700		6.32		10,740	
Nicollet	2,100	2,200	2,100	2,000	6.97	7.80	14,640	15,600
Steele	6,100		6,000		6.74		40,440	
Waseca	4,500		4,500		7.98		35,910	
Combined Counties	1,500	13,100	1,500	12,800	5.70	6.00	8,550	76,800
South Central	37,000	36,700	36,700	35,400	6.88	6.65	252,380	235,400
Dakota	2,800		2,800		5.13		14,360	
Dodge	2,200		2,200		7.50		16,500	
Goodhue	3,100		3,100		6.54		20,270	
Mower	6,500		6,400		7.41		47,450	
Olmsted	7,200		7,200		5.71		41,110	
Wabasha	3,400		3,400		6.52		22,170	
Combined Counties	2,100		2,000		6.88		13,760	
Southeast	27,300		27,100		6.48		175,620	
Combined Districts	900	43,700	900	42,500	6.60	6.75	5,940	286,700
Minnesota	122,100	127,900	120,500	123,900	6.60	7.08	794,850	876,980

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.

^{2/} Yield per harvested acre is derived and published to the nearest one hundredth of a ton.

GREEN PEAS FOR PROCESSING: Acreage, Yield, and Production, by County and District, Minnesota, 2007-08

County			Ī	iiot, iviiiiit		ld Per		
and	Planted	Acreage	Harveste	d Acreage	Harve	sted Acre	Proc	duction
District 1/	2007	2008	2007	2008	2007	2008 2/	2007	2008
	<u>A</u> (cres	<u>Ac</u>	res		<u> </u>]	ons
Kandiyohi	3,300		3,200		1.55		4,950	
McLeod	900		900		2.31		2,080	
Meeker	1,500		1,400		1.23		1,720	
Renville	16,700	14,300	16,100	13,700	1.57	1.57	25,300	21,570
Sibley	4,100		4,000		1.62		6,480	
Combined Counties	1,600	12,400	1,600	12,100	1.57	1.70	2,510	20,600
Central	28,100	26,700	27,200	25,800	1.58	1.63	43,040	42,170
Brown	4,600		4,500		2.09		9,390	
Faribault	1,800		1,800		1.51		2,720	
Le Sueur	2,200		2,100		1.48		3,100	
Martin	1,600		1,600		1.38		2,210	
Steele	2,800		2,700		1.67		4,520	
Waseca	1,600		1,600		1.73		2,760	
Watonwan	1,000		1,000		1.77		1,770	
Combined Counties	2,800		2,800		1.69		4,730	
South Central	18,400		18,100		1.72		31,200	
Dakota	5,100	6,800	5,100	6,800	1.80	1.41	9,180	9,600
Goodhue	2,200	1,700	2,100	1,700	1.78	2.29	3,730	3,900
Mower	4,900		4,800		1.92		9,200	
Olmsted	4,500		4,500		1.92		8,640	
Wabasha	1,700	2,000	1,700	2,000	2.13	2.05	3,620	4,100
Winona	1,200		1,200		1.74		2,090	
Combined Counties	2,100	13,100	2,100	13,000	1.80	1.98	3,780	25,800
Southeast	21,700	23,600	21,500	23,500	1.87	1.85	40,240	43,400
Combined Districts	7,100	24,500	6,800	23,800	2.13	1.63	14,470	38,900
Minnesota	75,300	74,800	73,600	73,100	1.75	1.70	128,950	124,470

^{1/} Data published in combined counties or districts to avoid disclosure of individual operations.



^{2/} Yield per harvested acre is derived and published to the nearest one hundredth of a ton.

GRAIN STORAGE: Capacity by Storage Position on December 1, Minnesota, 2002-2008

	Off-Fa	rm 1/	On-Farm	Total	
Year	Facilities	Capacity	Capacity	Capacity	
	Number		<u>1,000 Bushels</u>		
2002	611	506,500	1,250,000	1,756,500	
2003	605	510,000	1,250,000	1,760,000	
2004	592	510,000	1,250,000	1,760,000	
2005	592	520,000	1,260,000	1,780,000	
2006	585	540,000	1,280,000	1,820,000	
2007	585	560,000	1,300,000	1,860,000	
2008	590	590,000	1,300,000	1,890,000	

^{1/} Includes mills, elevators, warehouses, terminals, and processors.



GRAIN STOCKS: Specified Crops by Storage Position, Minnesota, 2005-2009

	On-Farm				All Storage Positions			
Year	Mar 1	Jun 1	Sep 1	Dec 1	Mar 1	Jun 1	Sep 1	Dec 1
				Co	orn			•
				1,000 E	Bushels			
2005	570,000	415,000	140,000	900,000	758,819	544,486	269,193	1,186,787
2006	630,000	420,000	145,000	780,000	854,844	569,515	275,284	1,059,336
2007	530,000	330,000	58,000	750,000	742,545	460,214	133,179	1,018,858
2008	520,000	330,000	50,000	770,000	747,560	460,432	157,395	1,029,909
2009	520,000	360,000			723,162	508,153		
				Soyb	eans			
				<u>1,000 E</u>	<u>Bushels</u>			
2005	105,000	51,000	15,500	170,000	148,814	75,323	29,328	268,169
2006	120,000	91,000	36,000	205,000	188,434	130,587	64,497	311,786
2007	157,000	91,000	27,000	165,000	227,627	140,423	68,917	270,442
2008	115,000	43,000	9,000	145,000	184,264	82,522	21,093	228,234
2009	90,000	39,000			136,621	72,382		
				All W	/heat			
				<u>1,000 E</u>	<u>Bushels</u>			
2005	35,000	13,000	53,000	42,000	58,100	27,242	78,197	63,404
2006	22,000	9,200	57,000	40,000	43,937	23,510	88,640	60,596
2007	18,000	4,400	47,000	27,000	36,538	16,196	77,301	49,078
2008	7,000	1,450	65,000	47,000	23,527	10,874	97,085	65,764
2009	27,000	17,000			41,597	28,700		
				Oa	ats			
				<u>1,000 E</u>	<u>Bushels</u>			
2005	5,300	2,800	8,100	6,200	15,354	12,277	18,225	17,260
2006	5,100	3,300	7,800	6,600	15,597	12,949	20,686	22,856
2007	4,300	2,450	6,700	4,700	18,307	14,621	17,840	25,150
2008	4,000	1,900	8,200	7,500	23,369	25,545	37,032	44,732
2009	4,900	3,200			38,814	39,202		
				Bai	rley			
				1,000 E	<u>Bushels</u>			
2005	3,200	1,600	3,300	2,400	24,119	19,776	23,526	21,948
2006	1,800	1,100	4,700	3,000	17,430	14,688	17,118	14,510
2007	1,300	600	5,000	2,200	11,941	8,873	11,255	9,921
2008	1,200	320	4,800	2,800	17,234	15,311	18,119	20,055
2009	1,800	1,250			15,155	12,662		

ALL HAY STOCKS: On-Farm Storage Position, Minnesota, 2005-2009

Year	May 1	Dec 1
		1,000 Tons
2005	884	4,117
2006	1,150	4,200
2007	740	3,140
2008	535	3,891
2009	790	